

ALBANY INTERNATIONAL AIRPORT

TOWN OF COLONIE
 COUNTY OF ALBANY
 STATE OF NEW YORK

AIRPORT LAYOUT PLAN

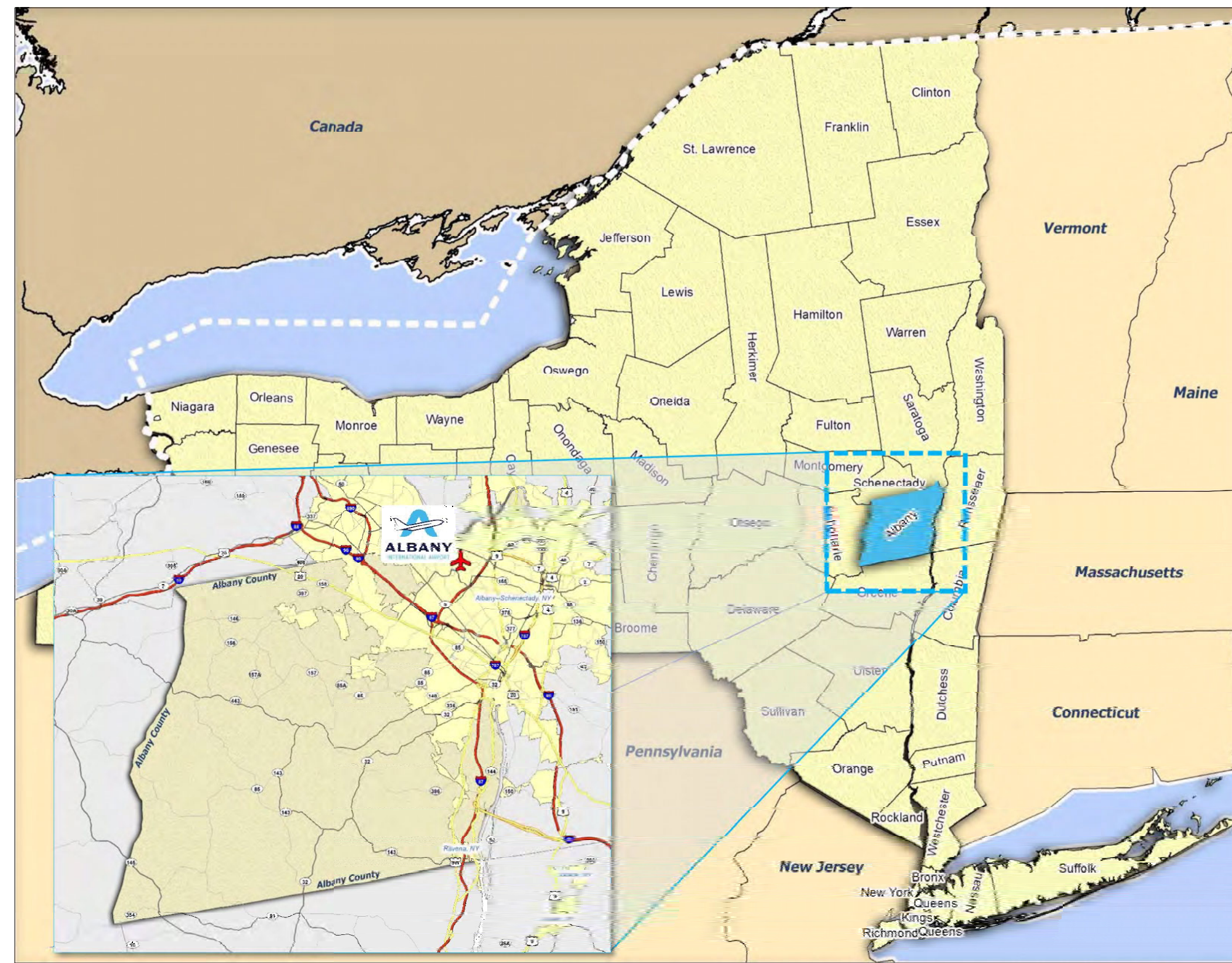
MAY 2024

FEDERAL AVIATION ADMINISTRATION

NYADO MANAGER: EVELYN MARTINEZ

NEW YORK STATE DEPT. OF TRANSPORTATION

COMMISSIONER: MARIE THERESE DOMINGUEZ
 AVIATION BUREAU DIRECTOR: LOWELL E. LINGO
 REGIONAL DIRECTOR: PATRICK BARNES, P.E.



LOCATION MAP



ALBANY COUNTY AIRPORT AUTHORITY

CHAIRMAN: SAMUEL A. FRESINA
 CHIEF EXECUTIVE OFFICER: PHILIP F. CALDERONE, ESQ.

SHEET INDEX	
SHEET #	SHEET TITLE
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ALBANY COUNTY AIRPORT AUTHORITY

APPROVED Philip F. Calderone Digitally signed by Philip F. Calderone
Date: 2024.07.09 11:56:01 -0400 NAME TITLE _____ DATE _____

NEW YORK STATE DEPT. OF TRANSPORTATION

APPROVED Lowell Lingo III Digitally signed by Lowell Lingo III
Date: 2024.07.09 13:21:10 -0400 NAME TITLE _____ DATE _____

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NO	DATE	REVISION	BY	CHK	APPR.	NO	DATE	REVISION	BY	CHK	APPR.

CHA Consulting, Inc.
 III Winners Circle
 Albany, New York 12205
 (518)-453-4500
 www.chaconsulting.com

PROJECT NAME
 AIRPORT LAYOUT PLAN

SHEET TITLE
 TITLE SHEET

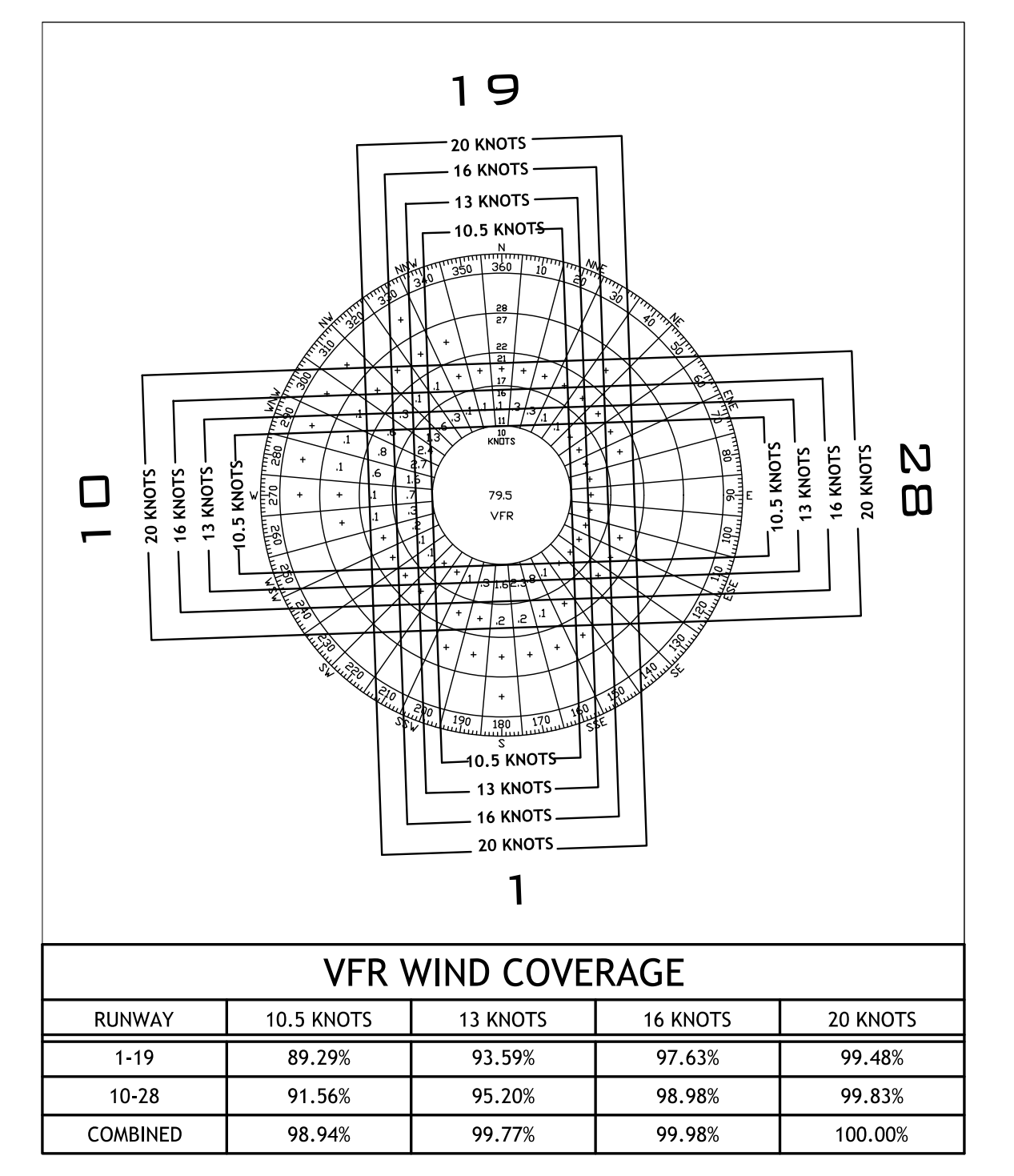
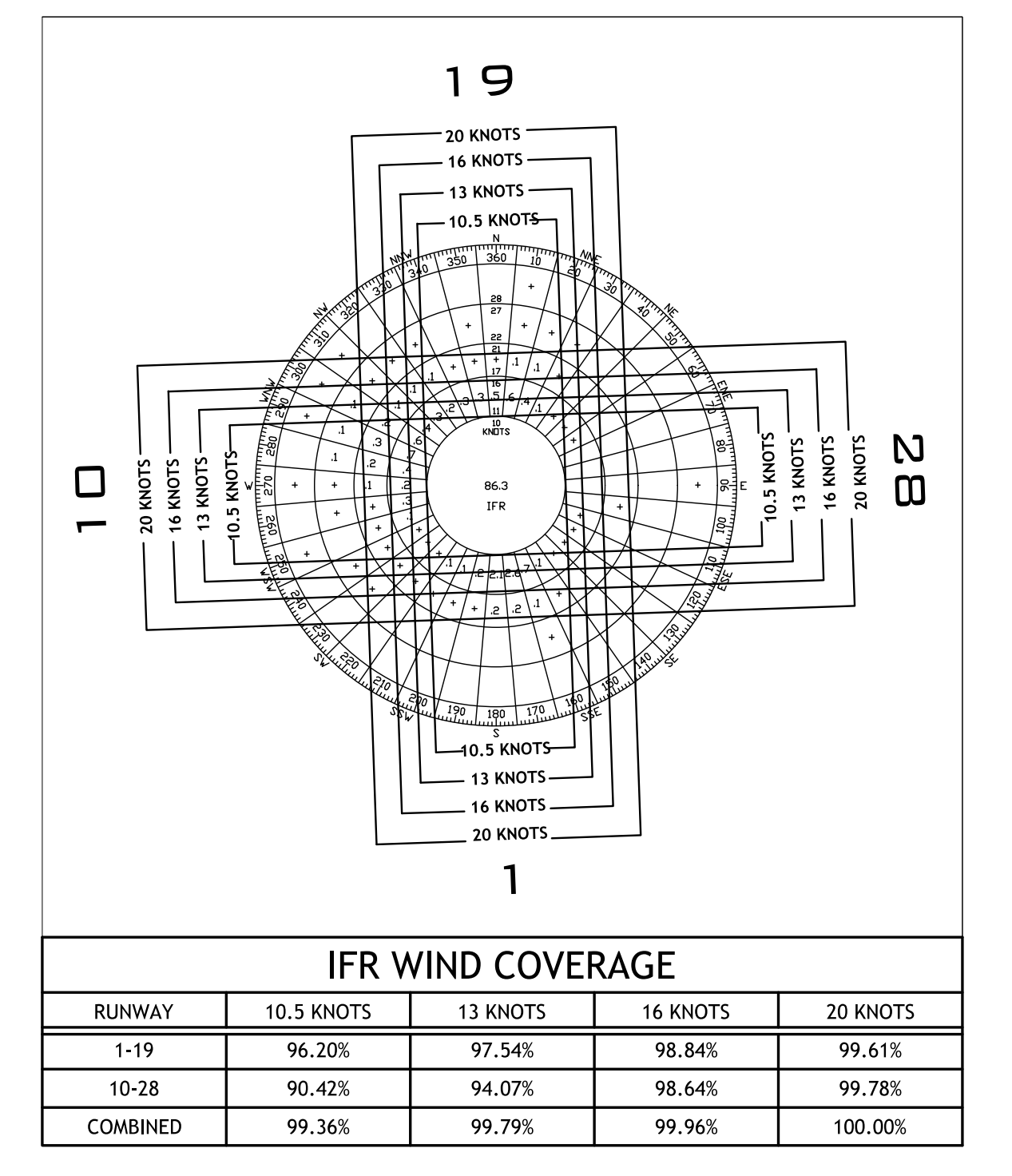
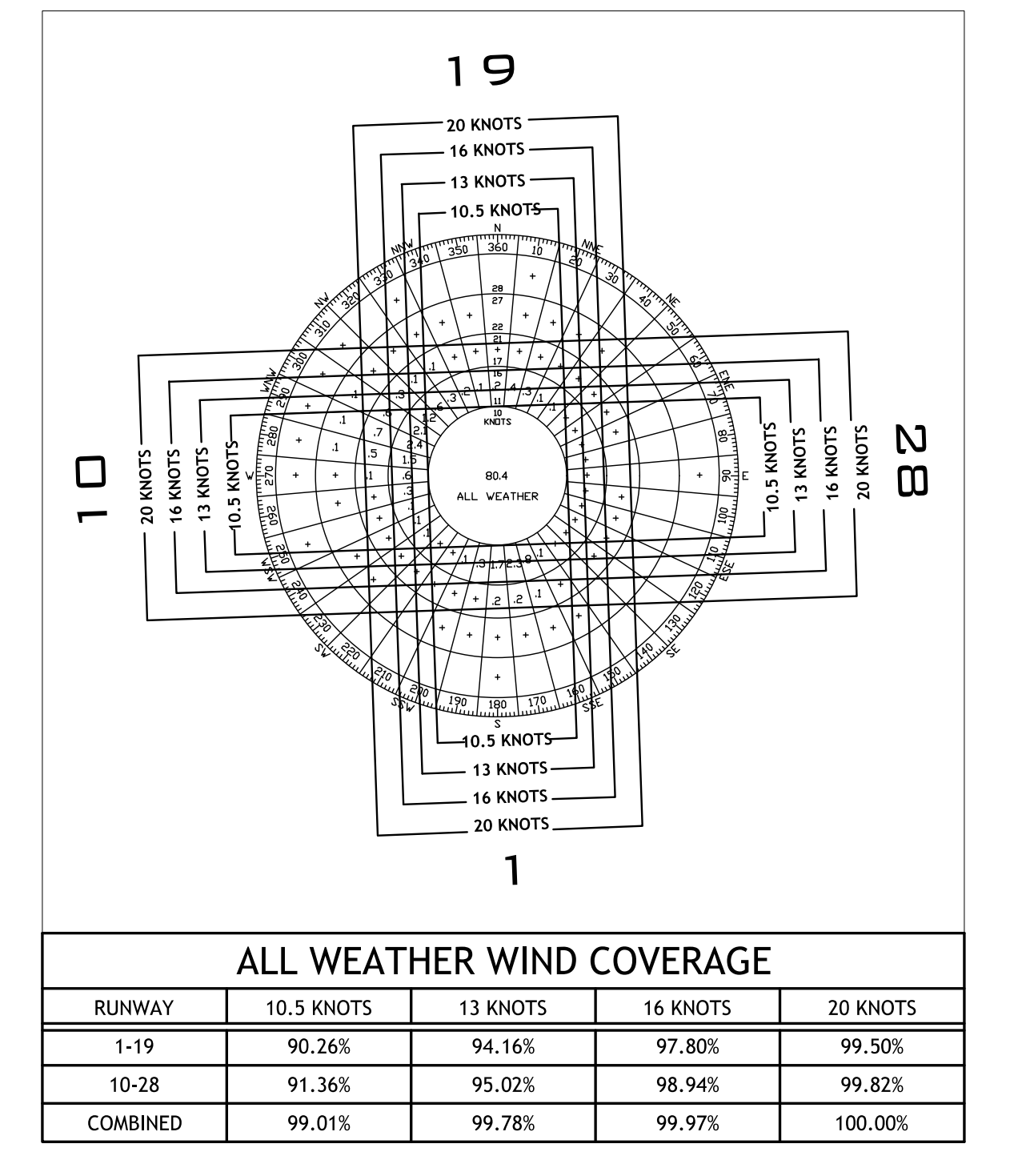
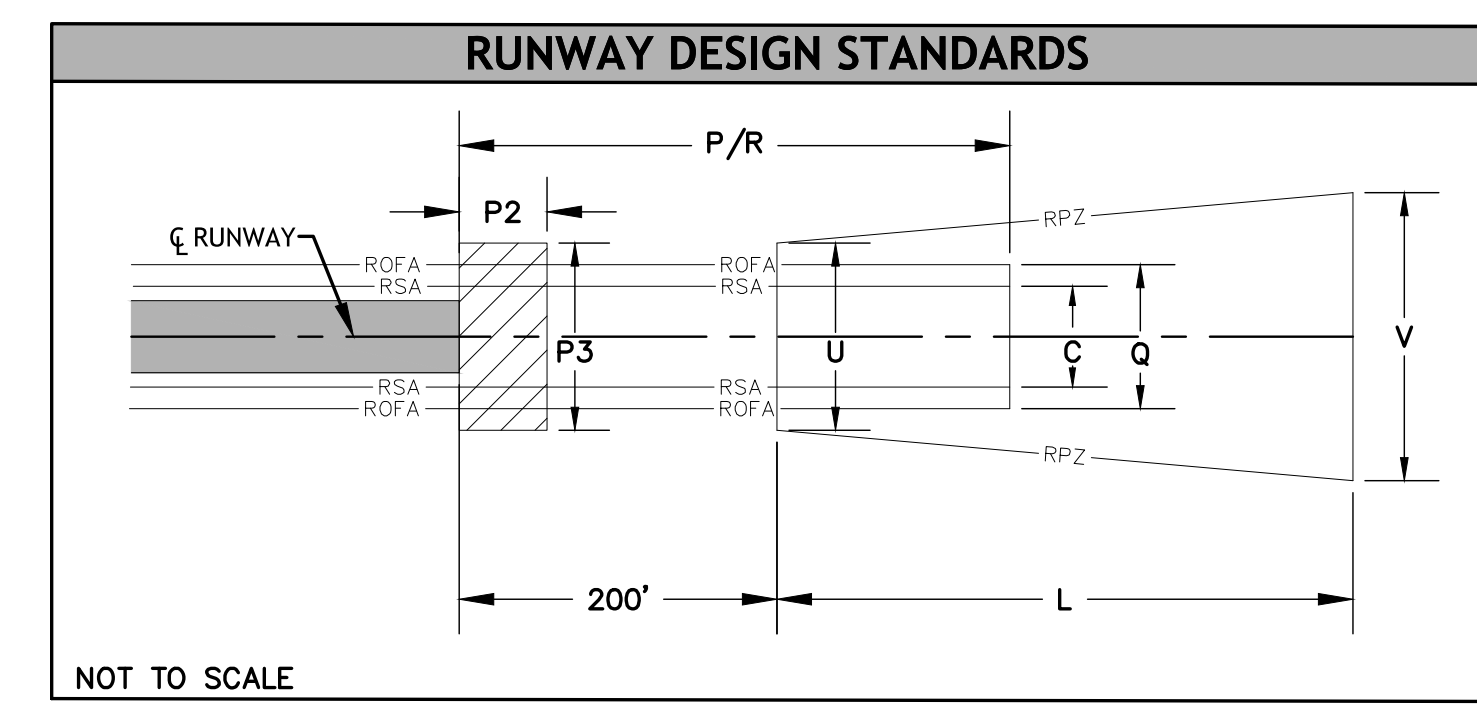
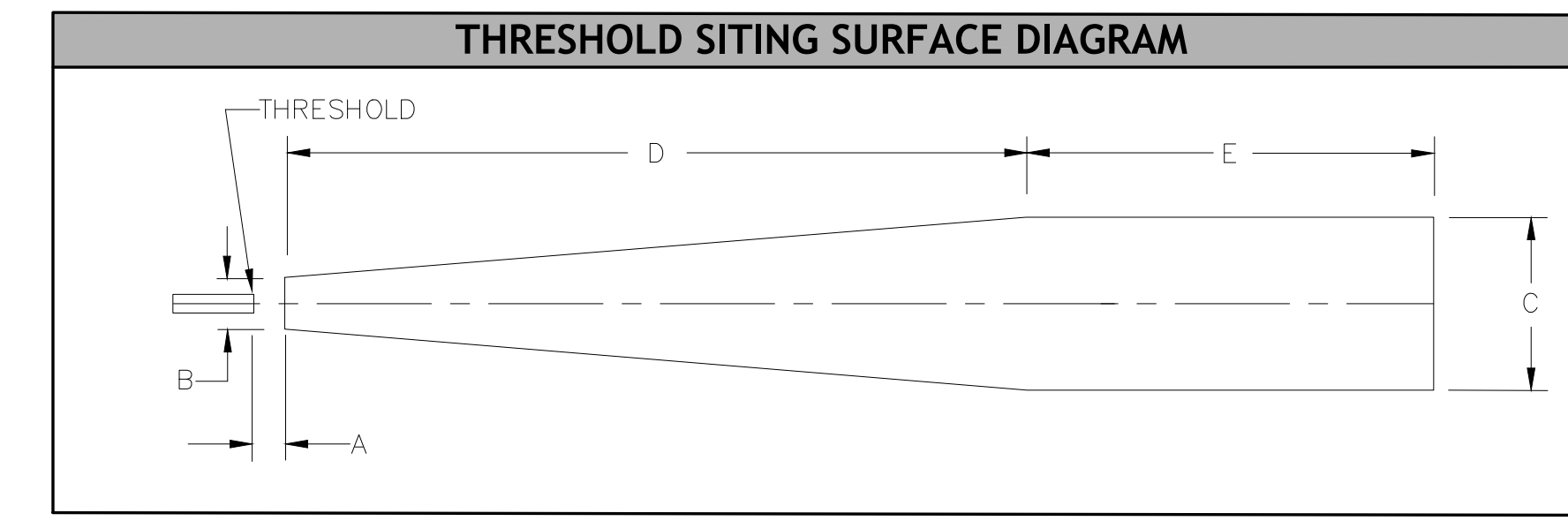
JOB NO. 61207	DATE MAY 2024	DRAWING NO.
FILE NAME ALP-ALP-TITLE	REV. NO.	C1
DESIGNED BY PDM		
DRAWN BY CJK		
REVIEWED BY PDM		
SCALE AS SHOWN		SHEET 1 OF 21

AIRPORT DATA	
ALBANY INTERNATIONAL AIRPORT 737 ALBANY SHAMER ROAD ALBANY, NY 12211 Albany County	
ITEM	EXISTING FUTURE
AIRPORT OWNER	ALBANY COUNTY AIRPORT AUTHORITY
STATE SERVICE LEVEL	PRIMARY
NPIAS SERVICE LEVEL	COMMERCIAL SMALL HUB
AIRPORT REFERENCE CODE	C-IV
MEAN MAXIMUM TEMPERATURE OF HOTTEST MONTH (NOAA - 2023)	AUGUST - 85.8° F
AIRPORT ELEVATION (MSL) NAVD 88 STANDARDS	285'
MAGNETIC DECLINATION	13° 11' W ± 0.23 changing by 0' 3" E per year
AIRPORT REFERENCE POINT NAD 83 STANDARDS	NOAA National Centers for Environmental Information (NWM2019-2024) LAT: 42° 44' 56.8180" N LONG: 73° 48' 7.1277" W LAT: 42° 44' 56.8180" N LONG: 73° 48' 7.1277" W
AIRPORT NAVIGATIONAL AIDS	ILS, DME, LOC, VOR, RNAV (GPS)
MISCELLANEOUS FACILITIES	WIND CONES, VOR, BEACON, CONTROL TOWER

MODIFICATIONS TO FAA DESIGN STANDARDS			
APPROVAL DATE	AIRSPACE CASE NO.	MODIFIED STANDARD	DESCRIPTION
MARCH 30, 1999*	N/A	RUNWAY 10/28 LONGITUDINAL GRADE (WEST END)	UPWARD GRADE CHANGE ON WESTERN END OF RUNWAY
MARCH 31, 1999*	N/A	TAXIWAY/TAXIWAY HOLDING POSITION MARKINGS	RUNWAY 1 HOLDING BAY AND MARKINGS ARE NONSTANDARD. USE IS RESTRICTED DURING OPERATIONS BY AIRCRAFT WITH WINGSPANS >125'
APRIL 6, 1999*	N/A	RUNWAY 10/28 CROSS-SECTION GRADE	2.0% UPWARD GRADE FOR OUTER 10' OF RUNWAY WIDTH. DRAINAGE INLETS ARE LOCATED 10' FROM PAVEMENT EDGE
JUNE 27, 2002*	N/A	RUNWAY 10/28 CL LIGHTS IN DISPLACED THRESHOLD	ALL CL LIGHTS ARE ON SAME CIRCUIT. CL LIGHTS WITHIN THE 1,200' DISPLACED THRESHOLD AREA CANNOT BE OPERATED INDEPENDENTLY
JUNE 6, 2014*	N/A	RUNWAY 1/19 LONGITUDINAL GRADE (NORTH END)	MINOR GRADE CHANGES ON NORTHERN END OF RUNWAY
PROPOSED	N/A	SECURITY FENCE AND PARKING LOT WITHIN ROFA	THE CURRENT SIDA FENCE AND EMPLOYEE VEHICLE PARKING LOT ARE WITHIN THE ROFA BEYOND THE RUNWAY 10 END
PROPOSED	N/A	SECURITY FENCE ROAD WITHIN ROFA	THE CURRENT AIRPORT SERVICE ROAD IS WITHIN THE ROFA IN VARIOUS AREAS OF THE AIRFIELD

* EXISTING APPROVED MOD GREATER THAN 5 YEARS OLD. MOD IS STILL REQUIRED PER EXISTING CONDITIONS
** RUNWAY 19 HOLDING BAY IS NOW STANDARD. RUNWAY 1 HOLDING BAY MOD REMAINS NECESSARY

DESCRIPTION	RUNWAY 1-19				RUNWAY 10-28			
	EXISTING		FUTURE		EXISTING		FUTURE	
	1	19	1	19	10	28	10	28
RUNWAY LENGTH	8,500 FT.		8,500 FT.		7,200 FT.		7,200 FT.	
RUNWAY WIDTH	150 FT.		150 FT.		150 FT.		150 FT.	
PAVEMENT TYPE // SURFACE TYPE	ASPHALT // GROOVED		ASPHALT // GROOVED		ASPHALT // GROOVED		ASPHALT // GROOVED	
PAVEMENT CONDITION INDEX	67		TBD		100		TBD	
PAVEMENT CONDITION	FAIR		TBD		GOOD		TBD	
PAVEMENT CLASSIFICATION (PCR)	508/F/D/V/T		508/F/D/V/T		266/F/D/V/T		266/F/D/V/T	
PAVEMENT STRENGTH (SINGLE)	140000		140000		140000		140000	
PAVEMENT STRENGTH (DUAL)	200000		200000		200000		200000	
PAVEMENT STRENGTH (DOUBLE TANDEM)	400000		400000		400000		400000	
PAVEMENT STRENGTH (DUAL DOUBLE TANDEM)	-		-		-		-	
EFFECTIVE RUNWAY GRADIENT	0.15%		0.15%		0.22%		0.22%	
MAXIMUM RUNWAY GRADIENT	-		-		1.50%		1.50%	
APPROACH TYPE	PRECISION		PRECISION		NON-PRECISION		NON-PRECISION	
APPROACH VISIBILITY MINIMUM	< 1/4 MILE		1/2 MILE		1 MILE		1 3/4 MILE	
RUNWAY CATEGORY (14 CFR PART 77)	PRECISION		PRECISION		NON-PRECISION		NON-PRECISION	
APPROACH SLOPE (14 CFR PART 77)	50:1		50:1		34:1		34:1	
DESIGN AIRCRAFT	BOEING 757-200		BOEING 757-200		BOEING 757-200		BOEING 757-200	
RUNWAY DESIGN CODE (RDC)	C-IV-2400		C-IV-2400		C-IV-5000		C-IV-5000	
APPROACH RUNWAY REFERENCE CODE (APRC)	D / V / 2400 D / V / 1500		D / V / 2400 D / V / 1500		D / V / 5000 D / V / 1500		D / V / 5000 D / V / 1500	
DEPARTURE RUNWAY REFERENCE CODE (DPRC)	D / V D / V		D / V D / V		D / V D / V		D / V D / V	
DEPARTURE RUNWAY SURFACE	YES		YES		YES		YES	
THRESHOLD SITING SURFACE	SEE TSS TABLE		SEE TSS TABLE		SEE TSS TABLE		SEE TSS TABLE	
TOUCHDOWN ZONE ELEVATION	284 FT.		279 FT.		278 FT.		285 FT.	
HORIZONTAL / VERTICAL DATUM	NAD 83 / NAVD 88		NAD 83 / NAVD 88		NAD 83 / NAVD 88		NAD 83 / NAVD 88	
AERONAUTICAL SURVEY	VGS		VGS		VGS		VGS	
RUNWAY MARKINGS	PRECISION		PRECISION		NON-PRECISION		NON-PRECISION	
RUNWAY LIGHTING	HIRL		HIRL		MIRL		MIRL	
VISUAL AIDS	MALSR, PAPI-4 ILS/DME, RNAV		MALSR, PAPI-4 ILS/DME, RNAV		MALSR, PAPI-4 RNAV		PAPI-4 RNAV, VOR	
DISPLACED THRESHOLD COORDINATES & ELEVATIONS	LATITUDE LONGITUDE DISTANCE ELEVATION		LATITUDE LONGITUDE DISTANCE ELEVATION		LATITUDE LONGITUDE DISTANCE ELEVATION		LATITUDE LONGITUDE DISTANCE ELEVATION	
RUNWAY END COORDINATES & ELEVATIONS	LATITUDE LONGITUDE ELEVATION		LATITUDE LONGITUDE ELEVATION		LATITUDE LONGITUDE ELEVATION		LATITUDE LONGITUDE ELEVATION	
DECLARED DISTANCES	TORA TODA ASDA LDA CLEARWAY STOPWAY		TORA TODA ASDA LDA CLEARWAY STOPWAY		TORA TODA ASDA LDA CLEARWAY STOPWAY		TORA TODA ASDA LDA CLEARWAY STOPWAY	



TAXIWAY DATA											
TAXIWAY NAME		TAXIWAY LIGHTING		AIRPLANE DESIGN GROUP		TAXIWAY DESIGN GROUP		TAXIWAY WIDTH		TAXIWAY SAFETY AREA	
EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE
A	A	MITL	MITL	IV	IV	5	5	75	75	171	171
B	B	MITL	MITL	IV	IV	5	5	95	95	171	171
C	C	MITL	MITL	IV	IV	5	5	75	75	171	171
D	D	MITL	MITL	IV	IV	5	5	75	75	171	171
E	E	MITL	MITL	IV	IV	5	5	90	90	171	171
F	F	MITL	MITL	IV	IV	5	5	90	90	171	171
G	G	MITL	MITL	IV	IV	5	5	75	75	171	171
H	H	MITL	MITL	IV	IV	5	5	80	80	171	171
J	J	MITL	MITL	IV	IV	5	5	75	75	171	171
K	K	MITL	MITL	IV	IV	5	5	80	80	171	171
M	M	MITL	MITL	IV	IV	5	5	VARIES	VARIES	171	171
N	N	MITL	MITL	IV	IV	5	5	85	85	171	171
P	P	MITL	MITL	IV	IV	5	5	50	50	171	171
Q	Q	MITL	MITL	IV	IV	5	5	80	80	171	171
R	R	MITL	MITL	IV	IV	5	5	120	120	171	171

RUNWAY SAFETY AREA DATA									
DESCRIPTION	EXISTING	RUNWAY 1-19				RUNWAY 10-28			
		1	19	1	19	10	28	10	28
RUNWAY SAFETY AREA (RSA)	(R) LENGTH BEYOND RUNWAY END	1,000 FT.	1,000 FT.	1,000 FT.	1,000 FT.	1,000 FT.	580 FT.	1,000 FT.	580 FT.
	(P) LENGTH PRIOR TO RUNWAY THRESHOLD	600 FT.	600 FT.	600 FT.	600 FT.	600 FT.	600 FT.	600 FT.	600 FT.
	(C) WIDTH	500 FT.	500 FT.	500 FT.	500 FT.	500 FT.	500 FT.	500 FT.	500 FT.
RUNWAY OBJECT FREE AREA (ROFA)	(R) LENGTH BEYOND RUNWAY END	1,000 FT.	1,000 FT.	1,000 FT.	1,000 FT.	1,000 FT.	580 FT.	1,000 FT.	580 FT.
	(P) LENGTH PRIOR TO RUNWAY THRESHOLD	600 FT.	600 FT.	600 FT.	600 FT.	600 FT.	600 FT.	600 FT.	600 FT.
	(Q) WIDTH	800 FT.	800 FT.	800 FT.	800 FT.	800 FT.	800 FT.	800 FT.	800 FT.
RUNWAY PROTECTION ZONE (RPZ)	(L) LENGTH	2,500 FT.	2,500 FT.	2,500 FT.	2,500 FT.	2,500 FT.	1,700 FT.	1,700 FT.	1,700 FT.
	(U) INNER WIDTH	1,000 FT.	1,000 FT.	1,000 FT.	1,000 FT.	1,000 FT.	500 FT.	500 FT.	500 FT.
	(V) OUTER WIDTH	1,750 FT.	1,750 FT.	1,750 FT.	1,750 FT.	1,750 FT.	1,010 FT.	1,010 FT.	1,010 FT.
RUNWAY OBSTACLE FREE ZONE (ROFZ)	LENGTH	8,900 FT.	8,900 FT.	8,900 FT.	8,900 FT.	7,600 FT.	7,600 FT.	7,600 FT.	7,600 FT.
	WIDTH	400 FT.	400 FT.	400 FT.	400 FT.	400 FT.	400 FT.	400 FT.	400 FT.
PRECISION OBSTACLE FREE ZONE (POFZ)	LENGTH	200 FT.	200 FT.	200 FT.	200 FT.	N/A	N/A	N/A	N/A
	WIDTH	800 FT.	800 FT.	800 FT.	800 FT.	N/A	N/A	N/A	N/A

OBSTACLE CLEARANCE SURFACES (OCS)													
APPROACH DIMENSIONS	OCS # // SLOPE	RUNWAY 1-19						RUNWAY 10-28					
		EXISTING		FUTURE		EXISTING		FUTURE		EXISTING		FUTURE	
		1	19	1	19	10	28	10	28	10	28	10	28
A	200 FT.	N/A	200 FT.	N/A	200 FT.	N/A	200 FT.	N/A	200 FT.	N/A	200 FT.	N/A	200 FT.
B	800 FT.	**	800 FT.	**	800 FT.	**	800 FT.	**	800 FT.	**	800 FT.	**	800 FT.
C	3,400 FT.	1,520 FT.	3,400 FT.	1,520 FT.	3,400 FT.	1,520 FT.	3,400 FT.	1,520 FT.	3,400 FT.	1,520 FT.	3,400 FT.	1,520 FT.	
D	10,000 FT.	10,000 FT.	10,000 FT.	10,000 FT.	10,000 FT.	10,000 FT.	10,000 FT.	10,000 FT.	10,000 FT.	10,000 FT.	10,000 FT.	10,000 FT.	
E	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		5/134:1	6/130:1	5/134:1	6/130:1	4/120:1	6/130:1	4/120:1	6/130:1	4/120:1	6/130:1	4/120:1	6/130:1
OCS TYPE 7 DIMENSIONS	SLOPE	RUNWAY 1-19						RUNWAY 10-28					
		EXISTING		FUTURE		EXISTING		FUTURE		EXISTING		FUTURE	
		1	19	1	19	10	28	10	28	10	28	10	28
A	150 FT.		150 FT.		150 FT.		150 FT.		150 FT.		150 FT.		150 FT.
B	---		---		---		---		---		---		---
C	7,512 FT.		7,512 FT.		7,512 FT.		7,512 FT.		7,512 FT.		7,512 FT.		7,512 FT.
D	12,152 FT.		12,152 FT.		12,152 FT.		12,152 FT.		12,152 FT.		12,152 FT.		12,152 FT.
E	6,160 FT.		6,160 FT.		6,160 FT.		6,160 FT.		6,160 FT.		6,160 FT.		6,160 FT.
		40:1	40:1	40:1	40:1	40:1	40:1	40:1	40:1	40:1	40:1	40:1	40:1

*NOTE: FOR INSTRUMENT APPROACHES WITH VERTICAL GUIDANCE, TSS SURFACE (R) IS REQUIRED IN ADDITION TO THE APPLICABLE APPROACH SURFACE ESTABLISHED WITHIN TABLE 3-2 OF ENGINEERING BREF 99
**RAMP WIDTH - 200 FEET
***500 FEET - 1/4 RUNWAY WIDTH

- NOTES
- ALL ELEVATIONS USE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
 - ALL LATITUDE/LONGITUDE COORDINATES USE NORTH AMERICAN DATUM OF 1983 (NAD83)

NO	DATE	REVISION	BY	CHK	APPR.	NO	DATE	REVISION	BY	CHK	APPR.

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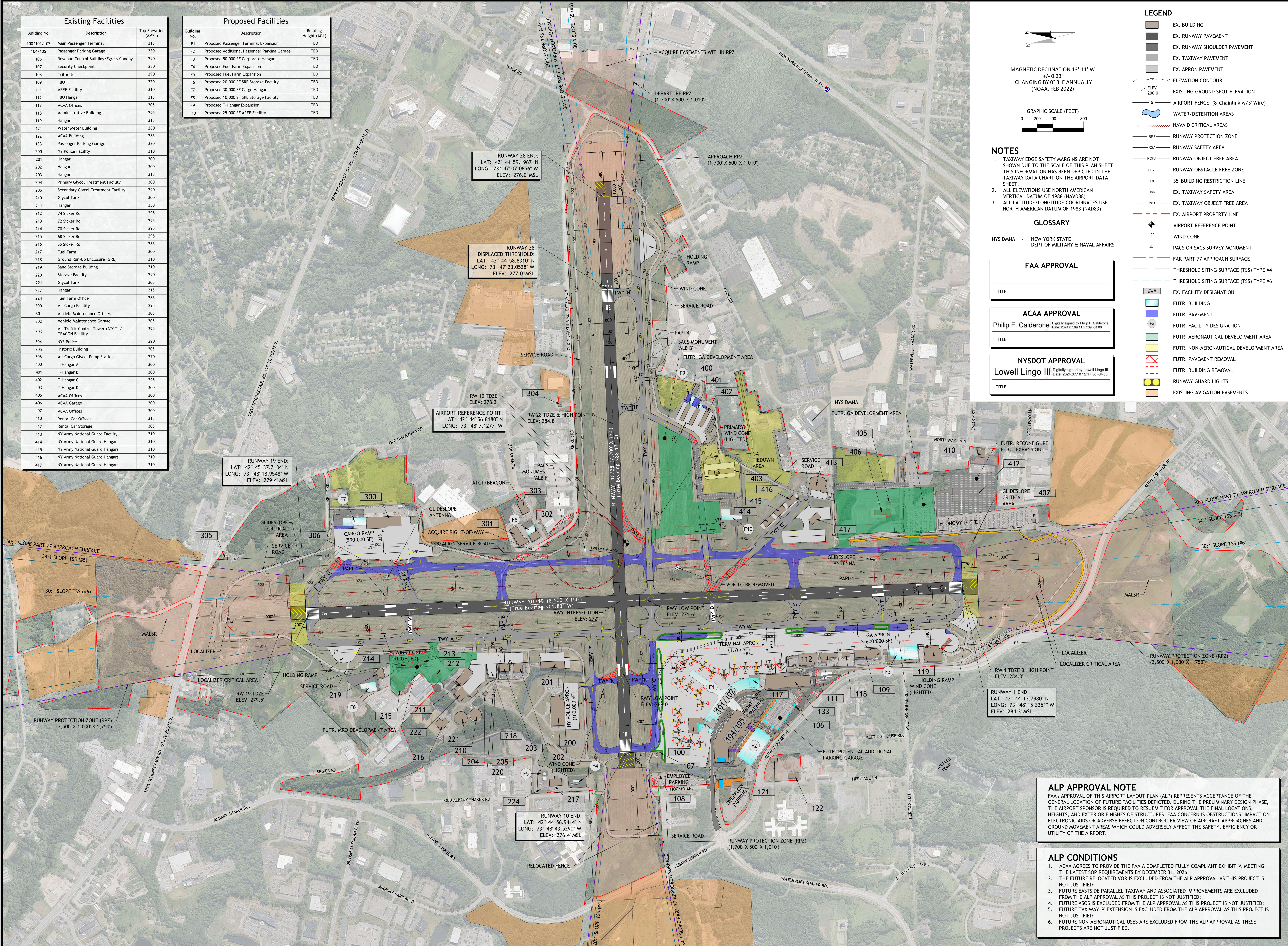
PROJECT NAME: AIRPORT LAYOUT PLAN
SHEET TITLE: AIRPORT DATA SHEET SUMMARY

JOB NO. 61207 DATE MAY 2024
FILE NAME: ALP-APP-SHA
DRAWN BY: CJK
REVIEWED BY: PJM
SCALE: AS SHOWN
DRAWING NO. REV. NO.
SHEET 2 OF 21

File: V:\PROJECTS\NY\04072020\09_05\SIGN\DRAWINGS\01_SHEETS\ALP-APP-SHA.DWG
Scale: 5/17/2024 2:14:13 PM Plotted: 6/17/2024 11:55:53 AM Current User: Admin_Cad/Cad/15648583

Existing Facilities		
Building No.	Description	Top Elevation (AMSL)
100/101/102	Main Passenger Terminal	315
104/105	Passenger Parking Garage	330
106	Revenue Control Building/Egress Canopy	290
107	Security Checkpoint	280
108	Triturator	290
109	FBO	320
111	ARFF Facility	310
112	FBO Hangar	315
117	ACAA Offices	305
118	Administrative Building	295
119	Hangar	315
121	Water Meter Building	280
122	ACAA Building	285
133	Passenger Parking Garage	330
200	NY Police Facility	310
201	Hangar	300
202	Hangar	300
203	Hangar	315
204	Primary Glycol Treatment Facility	300
205	Secondary Glycol Treatment Facility	290
210	Glycol Tank	300
211	Hangar	330
212	74 Sicker Rd	295
213	72 Sicker Rd	295
214	70 Sicker Rd	295
215	68 Sicker Rd	295
216	55 Sicker Rd	285
217	Fuel Farm	300
218	Ground Run-Up Enclosure (GRE)	310
219	Sand Storage Building	310
220	Storage Facility	290
221	Glycol Tank	305
222	Hangar	315
224	Fuel Farm Office	285
300	Air Cargo Facility	295
301	Airfield Maintenance Offices	305
302	Vehicle Maintenance Garage	305
303	Air Traffic Control Tower (ATCT) / TRACON Facility	399
304	NYS Police	290
305	Historic Building	305
306	Air Cargo Glycol Pump Station	270
400	T-Hangar A	300
401	T-Hangar B	300
402	T-Hangar C	295
403	T-Hangar D	300
405	ACAA Offices	300
406	ACAA Garage	300
407	ACAA Offices	300
410	Rental Car Offices	315
412	Rental Car Storage	305
413	NY Army National Guard Facility	310
414	NY Army National Guard Hangars	310
415	NY Army National Guard Hangars	310
416	NY Army National Guard Hangars	310
417	NY Army National Guard Hangars	310

Proposed Facilities		
Building No.	Description	Building Height (AGL)
F1	Proposed Passenger Terminal Expansion	TBD
F2	Proposed Additional Passenger Parking Garage	TBD
F3	Proposed 50,000 SF Corporate Hangar	TBD
F4	Proposed Fuel Farm Expansion	TBD
F5	Proposed Fuel Farm Expansion	TBD
F6	Proposed 20,000 SF SRE Storage Facility	TBD
F7	Proposed 30,000 SF SRE Storage Facility	TBD
F8	Proposed 10,000 SF SRE Storage Facility	TBD
F9	Proposed T-Hangar Expansion	TBD
F10	Proposed 25,000 SF ARFF Facility	TBD



LEGEND

- EX. BUILDING
- EX. RUNWAY PAVEMENT
- EX. RUNWAY SHOULDER PAVEMENT
- EX. TAXIWAY PAVEMENT
- EX. APRON PAVEMENT
- ELEVATION CONTOUR
- EXISTING GROUND SPOT ELEVATION
- AIRPORT FENCE (8' Chainlink w/3' Wire)
- WATER/DETENTION AREAS
- NAVAID CRITICAL AREAS
- RPZ - RUNWAY PROTECTION ZONE
- RSA - RUNWAY SAFETY AREA
- ROFA - RUNWAY OBJECT FREE AREA
- OFZ - RUNWAY OBSTACLE FREE ZONE
- 35' BUILDING RESTRICTION LINE
- EX. TAXIWAY SAFETY AREA
- EX. TAXIWAY OBJECT FREE AREA
- AIRPORT PROPERTY LINE
- AIRPORT REFERENCE POINT
- WIND CONE
- PACS OR SACS SURVEY MONUMENT
- FAR PART 77 APPROACH SURFACE
- THRESHOLD SITING SURFACE (TSS) TYPE #4
- THRESHOLD SITING SURFACE (TSS) TYPE #6
- EX. FACILITY DESIGNATION
- FUTR. BUILDING
- FUTR. PAVEMENT
- FUTR. FACILITY DESIGNATION
- FUTR. AERONAUTICAL DEVELOPMENT AREA
- FUTR. NON-AERONAUTICAL DEVELOPMENT AREA
- FUTR. PAVEMENT REMOVAL
- FUTR. BUILDING REMOVAL
- RUNWAY GUARD LIGHTS
- EXISTING AVIATION EASEMENTS

NOTES

- TAXIWAY EDGE SAFETY MARGINS ARE NOT SHOWN DUE TO THE SCALE OF THIS PLAN SHEET. THIS INFORMATION HAS BEEN DEPICTED IN THE TAXIWAY DATA CHART ON THE AIRPORT DATA SHEET.
- ALL ELEVATIONS USE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
- ALL LATITUDE/LONGITUDE COORDINATES USE NORTH AMERICAN DATUM OF 1983 (NAD83)

GLOSSARY

NYS DMNA - NEW YORK STATE DEPT OF MILITARY & NAVAL AFFAIRS

FAA APPROVAL

TITLE

ACAA APPROVAL

Philip F. Calderone
Digitally signed by Philip F. Calderone
Date: 2024.07.09 11:57:39 -0400

TITLE

NYS DOT APPROVAL

Lowell Lingo III
Digitally signed by Lowell Lingo III
Date: 2024.07.10 12:17:56 -0400

TITLE

ALP APPROVAL NOTE

FAA'S APPROVAL OF THIS AIRPORT LAYOUT PLAN (ALP) REPRESENTS ACCEPTANCE OF THE GENERAL LOCATION OF FUTURE FACILITIES DEPICTED. DURING THE PRELIMINARY DESIGN PHASE, THE AIRPORT SPONSOR IS REQUIRED TO RESUBMIT FOR APPROVAL THE FINAL LOCATIONS, HEIGHTS, AND EXTERIOR FINISHES OF STRUCTURES. FAA CONCERN IS OBSTRUCTIONS, IMPACT ON ELECTRONIC AIDS OR ADVERSE EFFECT ON CONTROLLER VIEW OF AIRCRAFT APPROACHES AND GROUND MOVEMENT AREAS WHICH COULD ADVERSELY AFFECT THE SAFETY, EFFICIENCY OR UTILITY OF THE AIRPORT.

ALP CONDITIONS

- ACAA AGREES TO PROVIDE THE FAA A COMPLETED FULLY COMPLIANT EXHIBIT 'A' MEETING THE LATEST SOP REQUIREMENTS BY DECEMBER 31, 2026;
- THE FUTURE RELOCATED VOR IS EXCLUDED FROM THE ALP APPROVAL AS THIS PROJECT IS NOT JUSTIFIED;
- FUTURE EASTSIDE PARALLEL TAXIWAY AND ASSOCIATED IMPROVEMENTS ARE EXCLUDED FROM THE ALP APPROVAL AS THIS PROJECT IS NOT JUSTIFIED;
- FUTURE ASOS IS EXCLUDED FROM THE ALP APPROVAL AS THIS PROJECT IS NOT JUSTIFIED;
- FUTURE TAXIWAY 'P' EXTENSION IS EXCLUDED FROM THE ALP APPROVAL AS THIS PROJECT IS NOT JUSTIFIED;
- FUTURE NON-AERONAUTICAL USES ARE EXCLUDED FROM THE ALP APPROVAL AS THESE PROJECTS ARE NOT JUSTIFIED.

NO	DATE	REVISION	BY	CHK	APPR	NO	DATE	REVISION	BY	CHK	APPR

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ALBANY
INTERNATIONAL AIRPORT

PROJECT NAME
AIRPORT LAYOUT PLAN

SHEET TITLE
FUTURE AIRPORT LAYOUT PLAN

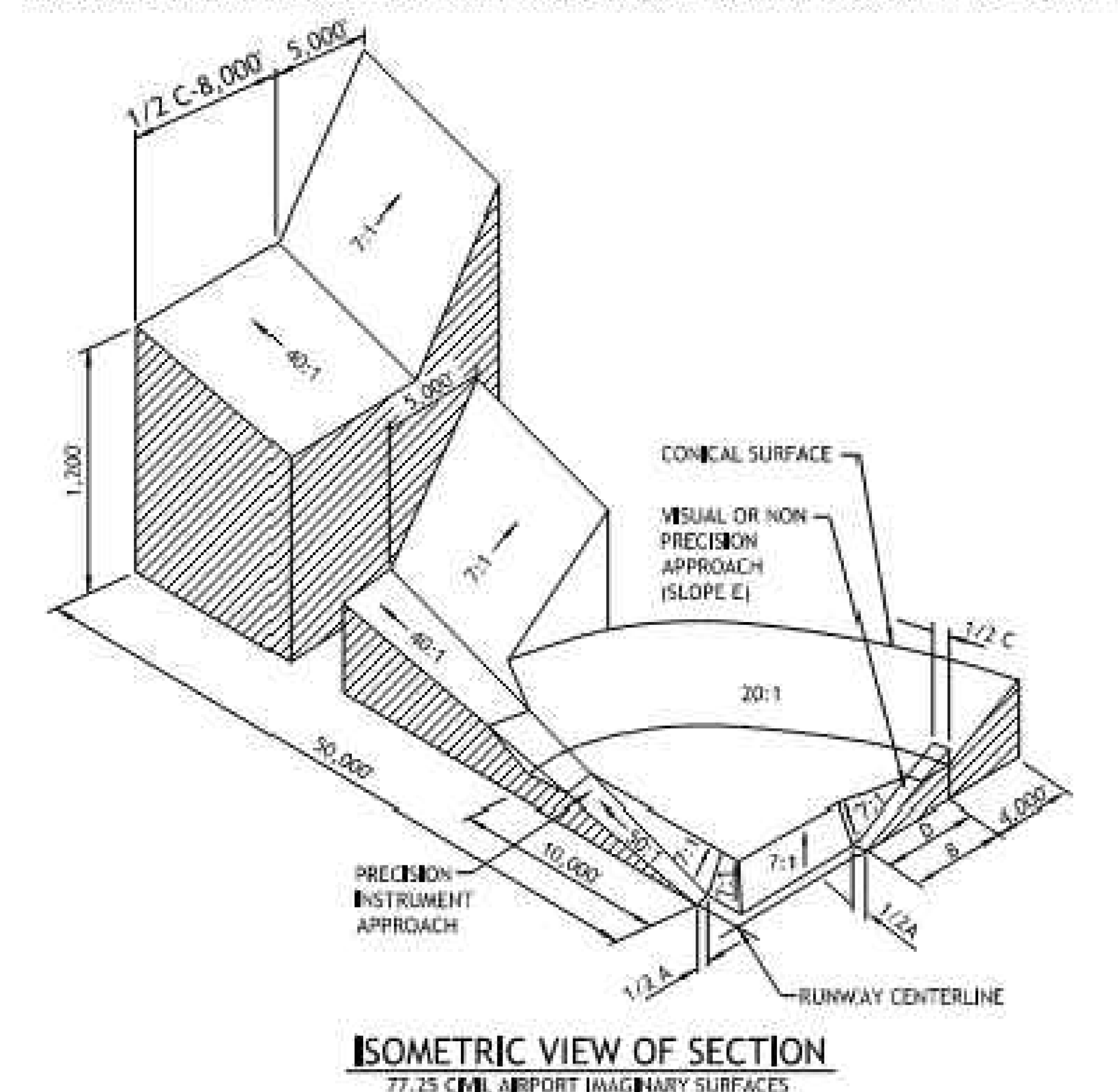
JOB NO.	61207	DATE	MAY 2024
FILE NAME	ALP-ALP-FUTURE	REV. NO.	
DESIGNED BY	PIJM		
DRAWN BY	CJK		
REVIEWED BY	PIJM		
SCALE	AS SHOWN		

SHEET 4 OF 21



DIM	ITEM	VISUAL RUNWAY		NON-PRECISION INSTRUMENT RUNWAY		PRECISION INSTRUMENT RUNWAY
		A	B	A	B	
A	WIDTH OF PRIMARY SURFACE AND APPROACH SURFACE WIDTH AT INNER END	750	500	500	500	1,000
B	RADIUS OF HORIZONTAL SURFACE	5,000	5,000	5,000	10,000	10,000
		VISUAL RUNWAY		NON-PRECISION INSTRUMENT RUNWAY		PRECISION INSTRUMENT RUNWAY
		A	B	A	B	
C	APPROACH SURFACE WIDTH AT END	1,250	1,500	2,000	3,500	4,000
D	APPROACH SURFACE LENGTH	5,000	5,000	5,000	10,000	10,000
E	APPROACH SLOPE	20:1	20:1	20:1	34:1	34:1

A - UTILITY RUNWAYS
 B - RUNWAYS LARGER THAN UTILITY
 C - VISIBILITY MINIMUMS GREATER THAN 3/4 MILE
 D - VISIBILITY MINIMUMS AS LOW AS 3/4 MILE
 * - PRECISION INSTRUMENT APPROACH SLOPE IS 50:1 FOR INNER 10,000 FT. AND 40:1 FOR AN ADDITIONAL 40,000 FT.



PART 77 SAMPLE OBSTRUCTION POINTS				
POINT NUMBER	OBJECT TYPE	OBJECT ELEVATION (FT)	P77 SURFACE	P77 PENETRATION (FT)
11901202	TREE	511.1	HORIZONTAL	76
11902320	TREE	342.7	TRANSITIONAL	4
10280514	TREE	456.1	HORIZONTAL	21
11901540	TREE	381.4	TRANSITIONAL	19
11901947	POLE	319.6	APPROACH	29
10280823	TREE	347.8	TRANSITIONAL	4
11902822	TREE	484.0	HORIZONTAL	49
11902230	ANTENNA	304.2	TRANSITIONAL	13
88981	TREE	367.5	PRIMARY	91
11902663	TREE	464.3	HORIZONTAL	29

LEGEND:

- PART 77 EXAMPLE OBSTRUCTION POINT
- PART 77 OBSTRUCTION POINT

GRAPHIC SCALE (FEET)
 0 1000 2000 4000

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NO.	DATE	REVISION	BY	CHK	APPV.

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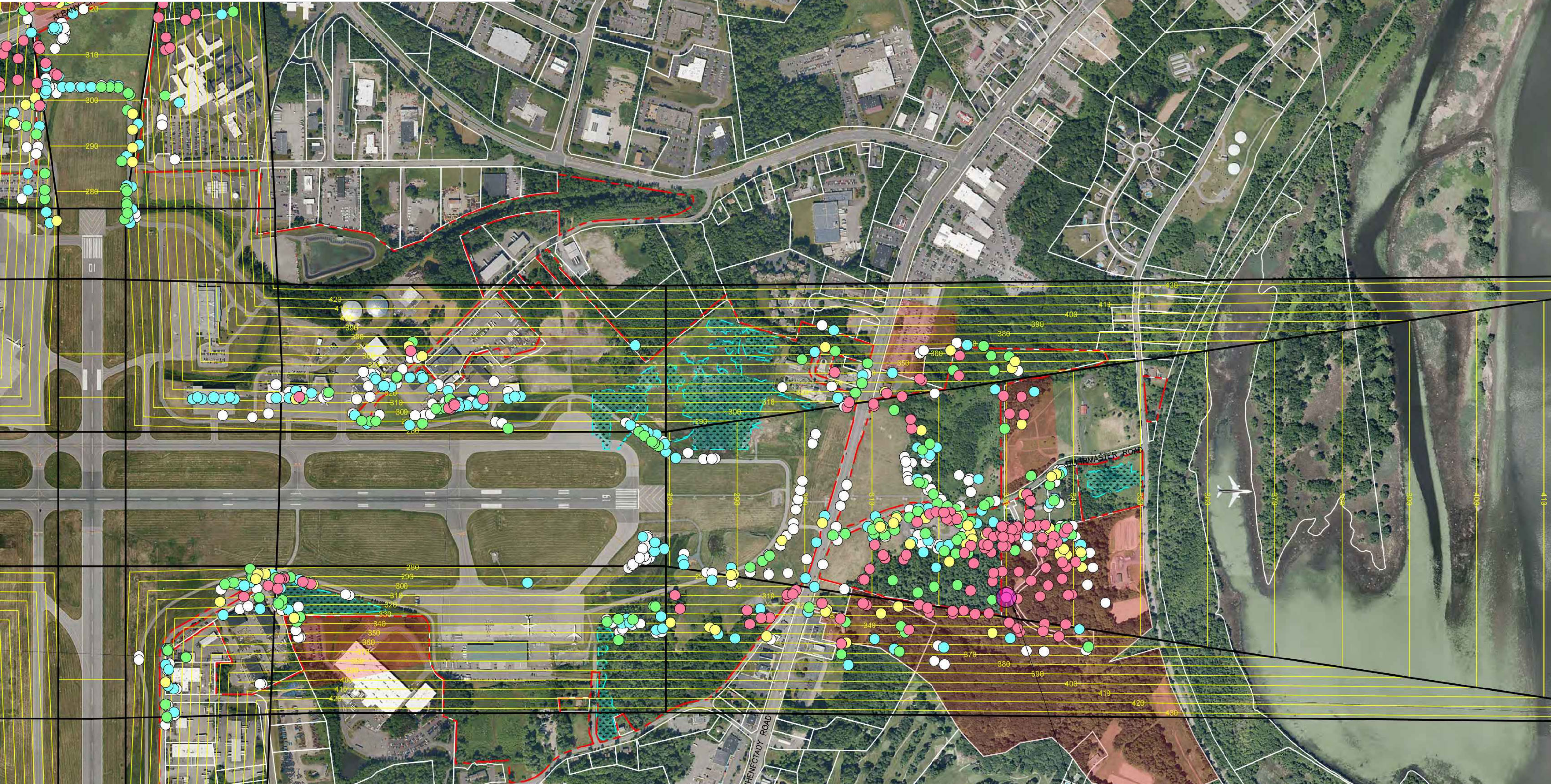
ALBANY
 INTERNATIONAL AIRPORT

PROJECT NAME: AIRPORT LAYOUT PLAN
 SHEET TITLE: AIRPORT AIRSPACE PLAN

DATE: 6/20/24	DATE: MAY 2024	DRAWING NO.:
FILE NAME: AIR-AP-AIRSPACE	REV. NO.:	
DRAWN BY: CJK	DESIGNED BY: PDM	
REVIEWED BY: PDM		
SCALE: AS SHOWN		

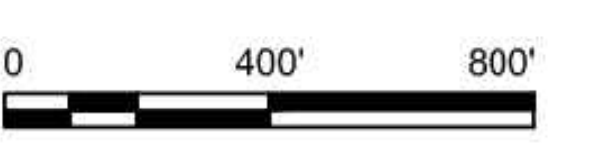
SHEET 6 OF 21

- NOTES:
1. This Inner Approach Plan & Profile Sheet was originally created for the Albany International Airport Runway Obstruction Survey project, dated December 2020, by Stantec.
 2. Obstruction Data Tables corresponding to this Inner Approach Plan & Profile Sheet can be viewed in the Runway Obstruction Survey Full Report created by Stantec, dated December 2021
 3. Additional Plan & Profile sheets depicting additional surfaces can be viewed on the full Obstruction Analysis Drawing Set created by Stantec, dated December 2020.
 4. No obstruction survey and data gathering was conducted by CHA Consulting for this Inner Approach Plan & Profile Sheet.



LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- OBSTRUCTION ID TAG
- WETLAND BOUNDARY
- PARCEL INFORMATION
- EXISTING EASEMENT
- GREATEST NATURAL OR MANMADE PENETRATION TO THIS SURFACE



RUNWAY 19 FAR PART 77 (PRECISION 50:1 APPROACH / 1000' WIDE PRIMARY SURFACE & ADJACENT 7:1 TRANSITIONAL SURFACE) ANALYSIS

PENETRATION KEY

TAG COLORS FOR PENETRATING OBJECTS

TAG COLORS FOR OBJECTS WITHIN 15' OF SURFACE

File: \\PROJECTS\NY\19-0007\0001_09_DWG\DRAWINGS\01_SURFETS\ALP-ALP-APP-FORMATTED-PAGES.DWG
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NO.	DATE	REVISION	BY	CHK	APPV.	NO.	DATE	REVISION	BY	CHK	APPV.

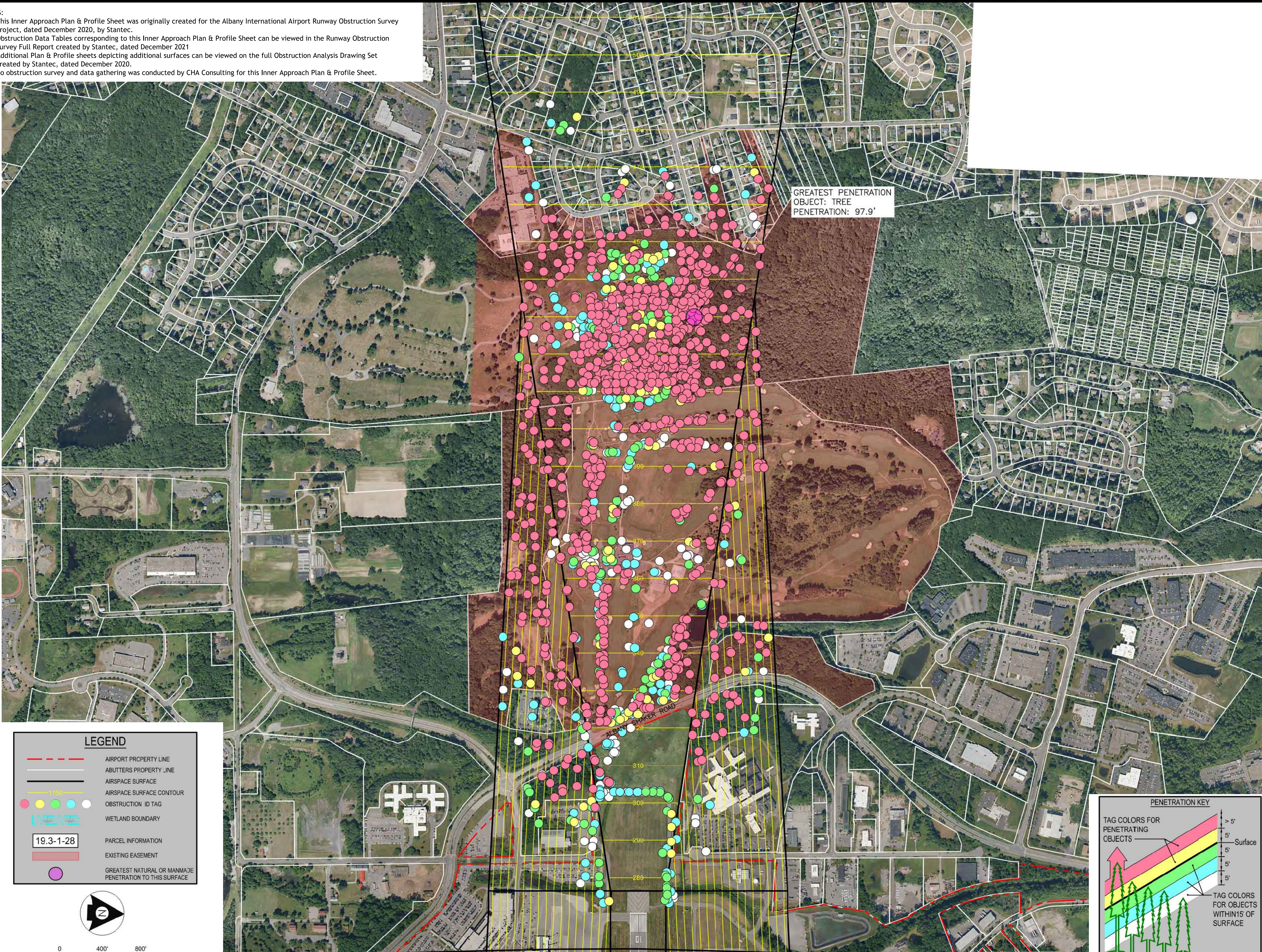
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PROJECT NAME	ALBANY INTERNATIONAL AIRPORT	JOB NO.	61207	DATE	MAY 2024	DRAWING NO.	
SHEET TITLE	INNER APPROACH PLAN & PROFILE - RUNWAY 19	FILE NAME	ALP-ALP-APP-FORMATTED-PAGES	REV. NO.			
		DESIGNED BY	PJDM				
		DRAWN BY	CJK				
		REVIEWED BY	PJDM				
		SCALE	AS SHOWN				

SHEET **8** OF **21**

NOTES:

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GREATEST PENETRATION
OBJECT: TREE
PENETRATION: 97.9'

LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- OBSTRUCTION ID TAG
- WETLAND BOUNDARY
- PARCEL INFORMATION
- EXISTING EASEMENT
- GREATEST NATURAL OR MANMADE PENETRATION TO THIS SURFACE

PENETRATION KEY

TAG COLORS FOR PENETRATING OBJECTS

TAG COLORS FOR OBJECTS WITHIN 15' OF SURFACE

RUNWAY 10 FAR PART 77 (NON-PRECISION 34:1 APPROACH / 500' WIDE PRIMARY SURFACE & ADJACENT 7:1 TRANSITIONAL SURFACE) ANALYSIS

NO.	DATE	REVISION	BY	CHK.	APPR.	NO.	DATE	REVISION	BY	CHK.	APPR.

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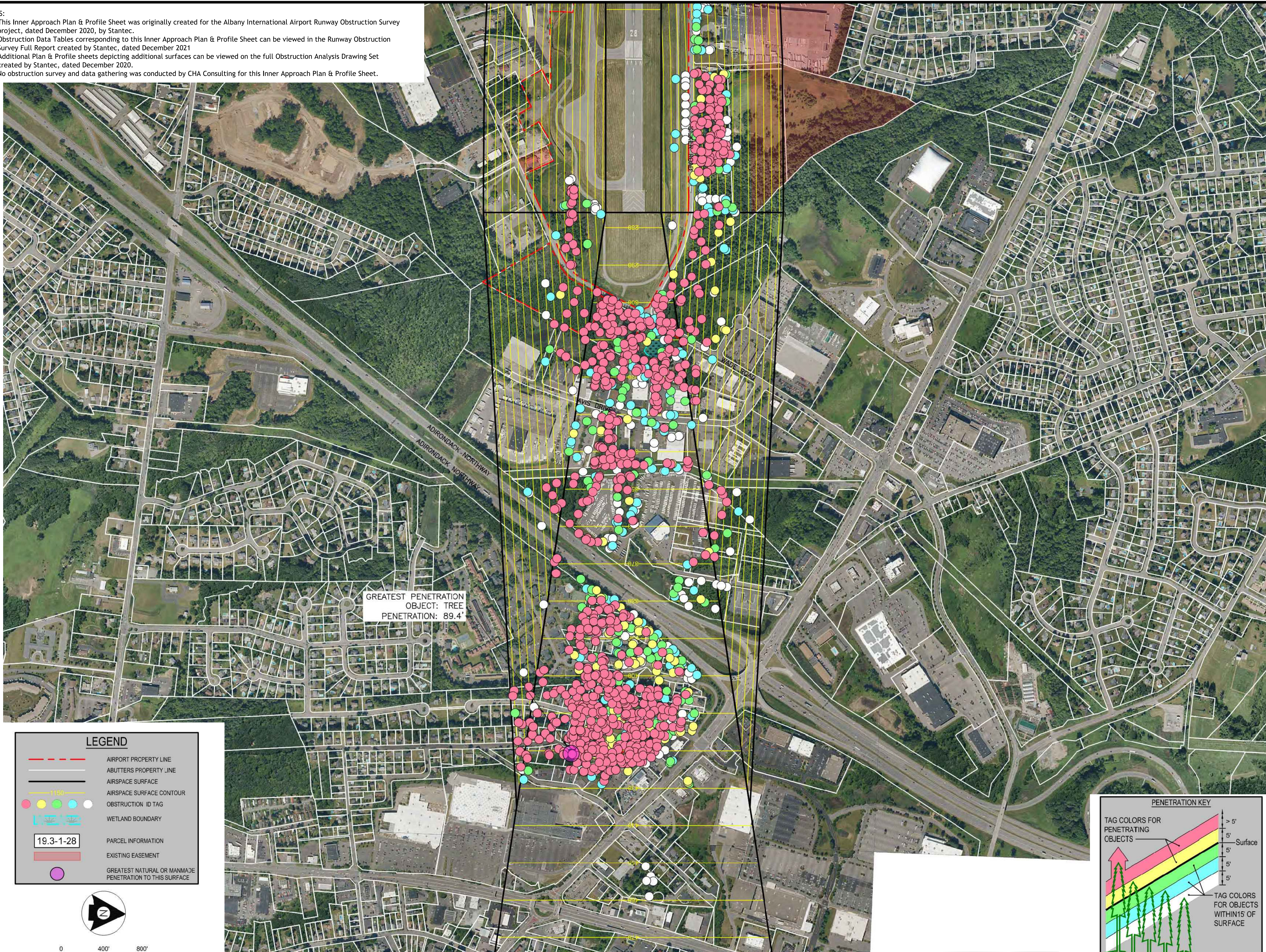
PROJECT NAME: AIRPORT LAYOUT PLAN
SHEET TITLE: INNER APPROACH PLAN & PROFILE - RUNWAY 10

JOB NO. 61207	DATE MAY 2024	DRAWING NO.
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DESIGNED BY: PDM		
DRAWN BY: CJK		
REVIEWED BY: PDM		
SCALE: AS SHOWN		

File: \\PROJECTS\NY\19.3-1-28\19.3-1-28-09_05\DRAWINGS\19.3-1-28-09_05-ALP-ALP-Fig1-Final.dwg
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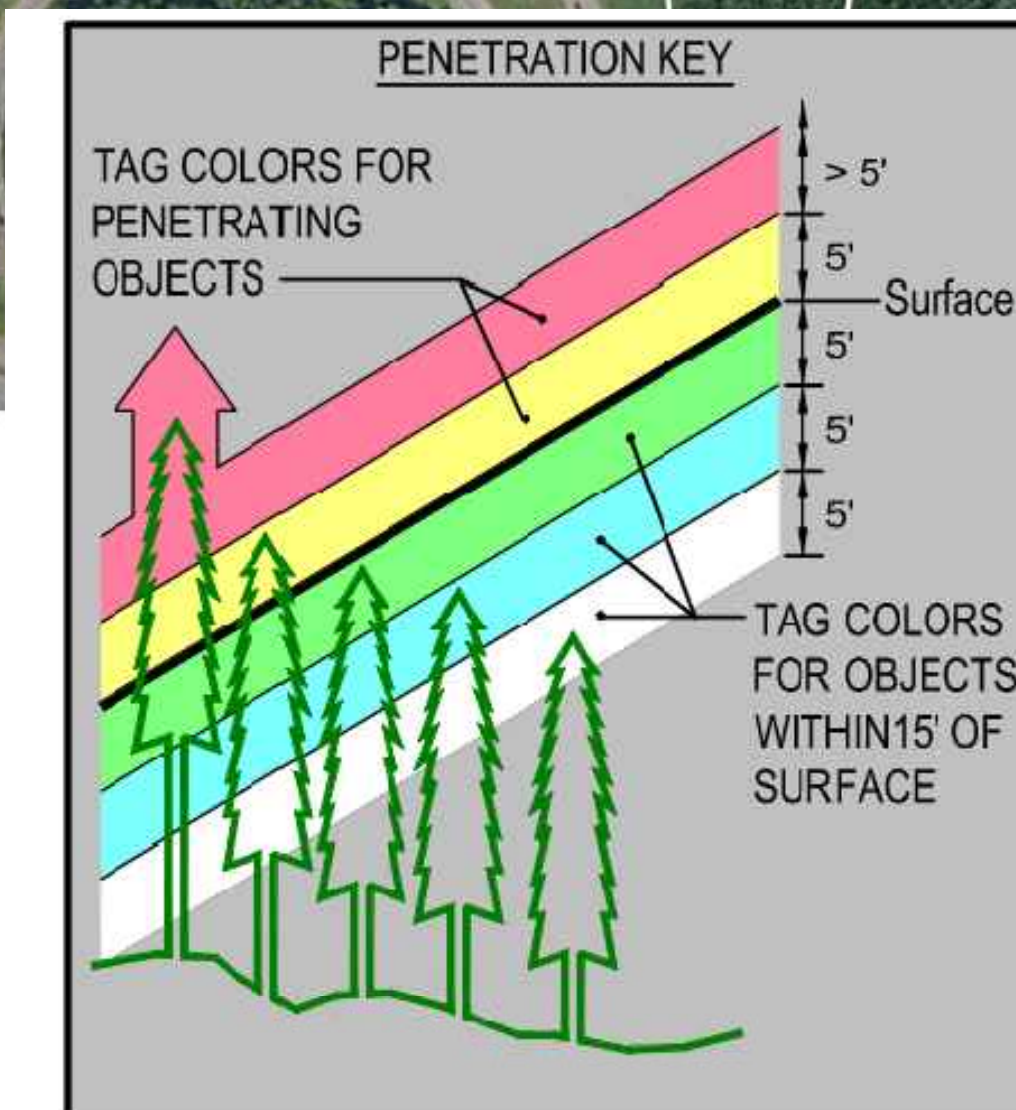
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GREATEST PENETRATION OBJECT: TREE
PENETRATION: 89.4'

LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- OBSTRUCTION ID TAG
- WETLAND BOUNDARY
- PARCEL INFORMATION
- EXISTING EASEMENT
- GREATEST NATURAL OR MANMADE PENETRATION TO THIS SURFACE



RUNWAY 28 FAR PART 77 (NON-PRECISION 34:1 APPROACH / 500' WIDE PRIMARY SURFACE & ADJACENT 7:1 TRANSITIONAL SURFACE) ANALYSIS

NO.	DATE	REVISION	BY	CHK	APPR.	NO.	DATE	REVISION	BY	CHK	APPR.

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ALBANY
INTERNATIONAL AIRPORT

PROJECT NAME: AIRPORT LAYOUT PLAN
SHEET TITLE: INNER APPROACH PLAN & PROFILE - RUNWAY 28

JOB NO. 61207	DATE MAY 2024	DRAWING NO.
FILE NAME: ALP-ALP-PROP-Formatted-Page1	REV. NO.	
DESIGNED BY: PJM		
DRAWN BY: CJK		
REVIEWED BY: PJM		
SCALE: AS SHOWN		

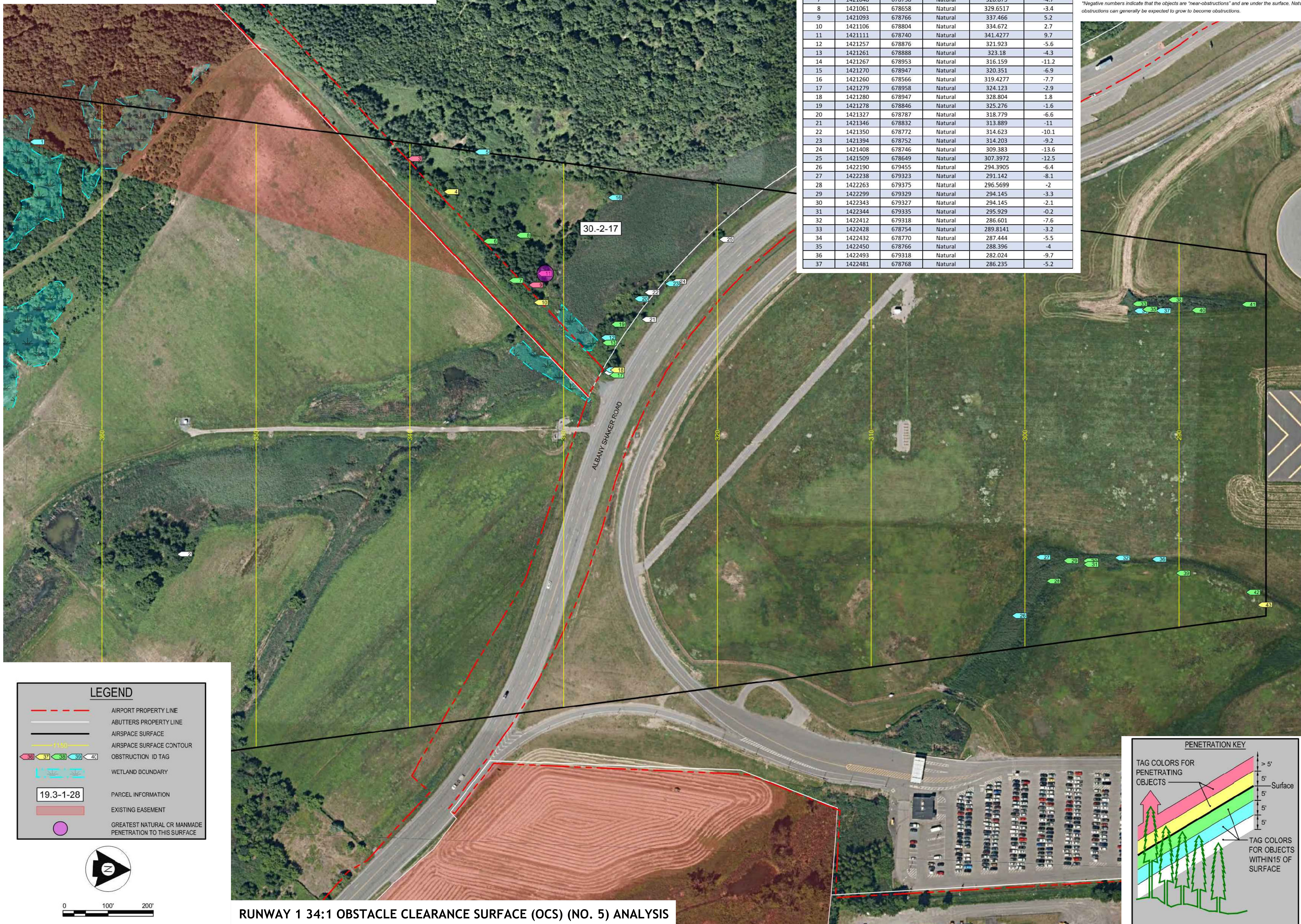
NOTES:

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TAG NO	NORTHING	EASTING	DESCRIPTION	TOP-ELEV (FT MSL)	PENETRATION (FT)*
1	1419978	678495	Natural	354.9258	-9.8
2	1420341	679392	Natural	341.133	-14
3	1420814	678499	Natural	346.4023	6.3
4	1420897	678567	Natural	337.8907	0.1
5	1420962	678477	Natural	330.5997	-5.2
6	1420989	678673	Natural	334.1737	-1
7	1421048	678758	Natural	328.873	-4.7
8	1421061	678658	Natural	329.6517	-3.4
9	1421093	678766	Natural	337.466	5.2
10	1421106	678804	Natural	334.672	2.7
11	1421111	678740	Natural	341.4277	9.7
12	1421257	678876	Natural	321.923	-5.6
13	1421261	678888	Natural	323.18	-4.3
14	1421267	678953	Natural	316.159	-11.2
15	1421270	678947	Natural	320.351	-6.9
16	1421260	678566	Natural	319.4277	-7.7
17	1421279	678958	Natural	324.123	-2.9
18	1421280	678947	Natural	328.804	1.8
19	1421278	678846	Natural	325.276	-1.6
20	1421327	678787	Natural	318.779	-6.6
21	1421346	678832	Natural	313.889	-11
22	1421350	678772	Natural	314.623	-10.1
23	1421394	678752	Natural	314.203	-9.2
24	1421408	678746	Natural	309.383	-13.6
25	1421509	678649	Natural	307.3972	-12.5
26	1422190	679455	Natural	294.3905	-6.4
27	1422238	679323	Natural	291.142	-8.1
28	1422263	679375	Natural	296.5699	-2
29	1422299	679329	Natural	294.145	-3.3
30	1422343	679327	Natural	294.145	-2.1
31	1422344	679335	Natural	295.929	-0.2
32	1422412	679318	Natural	286.601	-7.6
33	1422428	678754	Natural	289.8141	-3.2
34	1422432	678770	Natural	287.444	-5.5
35	1422450	678766	Natural	288.396	-4
36	1422493	679318	Natural	282.024	-9.7
37	1422481	678768	Natural	286.235	-5.2

TAG NO	NORTHING	EASTING	DESCRIPTION	TOP-ELEV (FT MSL)	PENETRATION (FT)*
38	1422507	678742	Natural	286.2594	-4.4
39	1422547	679346	Natural	285.7001	-4.5
40	1422559	678764	Natural	285.025	-4.2
41	1422670	678746	Natural	283.67	-2.2
42	1422704	679382	Natural	283.755	-1.9
43	1422732	679409	Natural	284.941	0.1

*Negative numbers indicate that the objects are "near-obstructions" and are under the surface. Natural near-obstructions can generally be expected to grow to become obstructions.



RUNWAY 1 34:1 OBSTACLE CLEARANCE SURFACE (OCS) (NO. 5) ANALYSIS

File: V:\PROJECTS\NY\15042020\09_05\SIGN\DRAWINGS\01_SHEETS\ALB-ALP-APP-FORMATED-PAGES.DWG
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ALBANY
INTERNATIONAL AIRPORT

PROJECT NAME: AIRPORT LAYOUT PLAN
SHEET TITLE: INNER APPROACH PLAN & PROFILE - RUNWAY 1

JOB NO: 61207 DATE: MAY 2024 DRAWING NO:
FILE NAME: ALP-APP-FORMATED-Page1
REV. NO:
DESIGNED BY: PDM
DRAWN BY: CJK
REVIEWED BY: PDM
SCALE: AS SHOWN

SHEET 11 OF 21

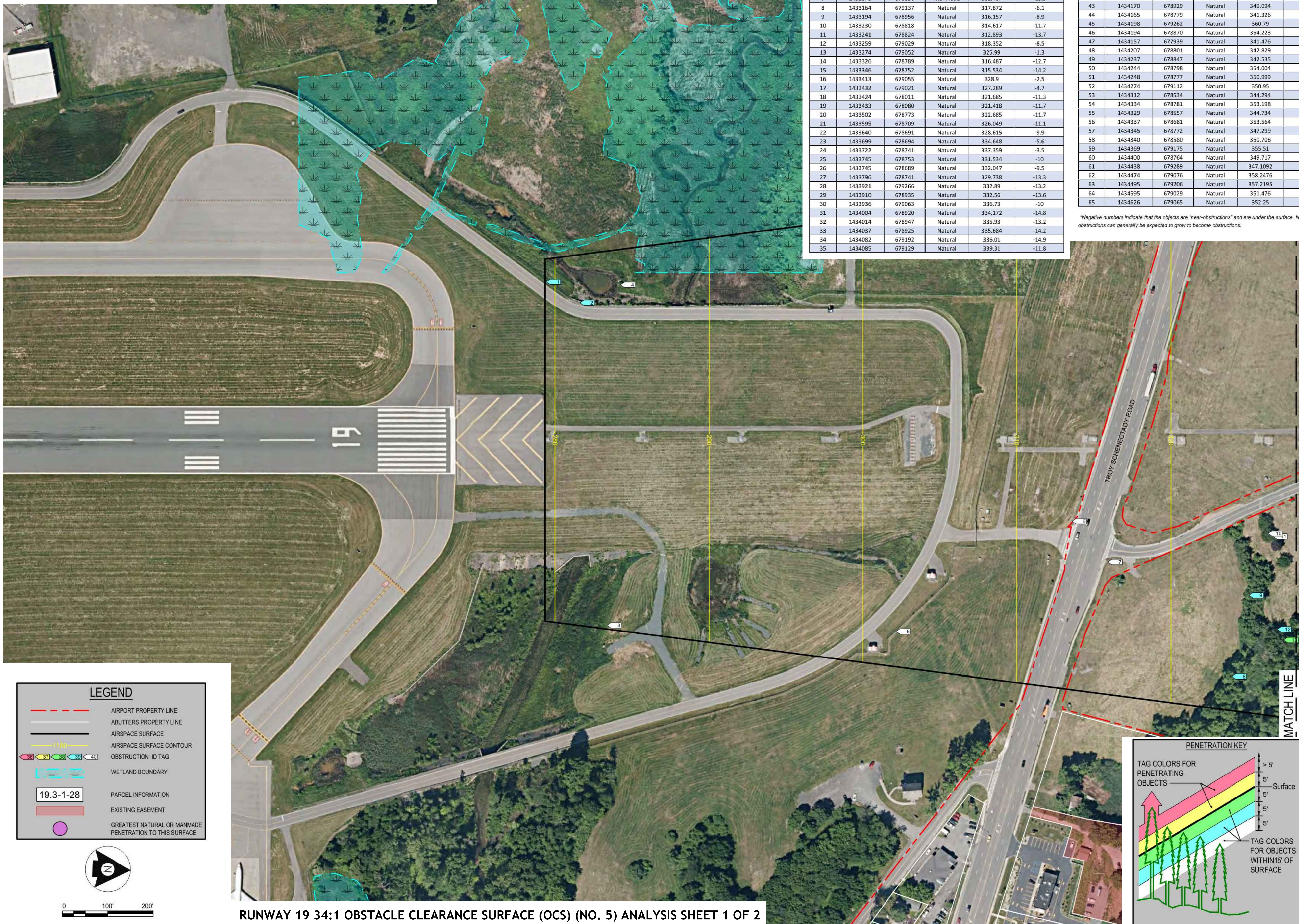
NOTES:

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TAG NO	NORTHING	EASTING	DESCRIPTION	TOP-ELEV (FT MSL)	PENETRATION (FT)
1	1431615	678326	Manmade	272.746	-6.7
2	1431692	678369	Manmade	272.602	-9
3	1431780	679080	Natural	271.0311	-12.3
4	1431780	678327	Natural	272.202	-12.1
5	1432418	679068	Manmade	291.5002	-10.6
6	1432797	678809	Manmade	303.215	-10.4
7	1432879	678896	Manmade	302.407	-13.5
8	1433164	679137	Natural	317.872	-6.1
9	1433194	678956	Natural	316.157	-8.9
10	1433230	678818	Natural	314.617	-11.7
11	1433241	678824	Natural	312.893	-13.7
12	1433259	679029	Natural	318.352	-8.5
13	1433274	679052	Natural	325.99	-1.3
14	1433326	678789	Natural	316.487	-12.7
15	1433346	678752	Natural	315.534	-14.2
16	1433413	679055	Natural	328.9	-2.5
17	1433432	679021	Natural	327.289	-4.7
18	1433424	678011	Natural	321.685	-11.3
19	1433433	678080	Natural	321.418	-11.7
20	1433502	678773	Natural	322.685	-11.7
21	1433595	678709	Natural	326.049	-11.1
22	1433640	678691	Natural	328.615	-9.9
23	1433699	678694	Natural	334.648	-5.6
24	1433722	678741	Natural	337.359	-3.5
25	1433745	678753	Natural	331.534	-10
26	1433745	678689	Natural	332.047	-9.5
27	1433796	678741	Natural	329.738	-13.3
28	1433921	679266	Natural	332.89	-13.2
29	1433910	678935	Natural	332.56	-13.6
30	1433936	679063	Natural	336.73	-10
31	1434004	678920	Natural	334.172	-14.8
32	1434014	678947	Natural	335.93	-13.2
33	1434037	678925	Natural	335.684	-14.2
34	1434082	679192	Natural	336.01	-14.9
35	1434085	679129	Natural	339.31	-11.8

TAG NO	NORTHING	EASTING	DESCRIPTION	TOP-ELEV (FT MSL)	PENETRATION (FT)
36	1434131	678829	Natural	356.898	4.1
37	1434135	678780	Natural	350.413	-2.5
38	1434151	679116	Natural	359.44	6.4
39	1434141	678792	Natural	355.433	2.3
40	1434146	678926	Natural	351.732	-1.4
41	1434147	678859	Natural	356.239	3
42	1434161	678794	Natural	346.309	-7.4
43	1434170	678929	Natural	349.094	-4.7
44	1434165	678779	Natural	341.326	-12.5
45	1434198	679262	Natural	360.79	6.6
46	1434194	678870	Natural	354.223	-0.3
47	1434157	677939	Natural	341.476	-13.1
48	1434207	678801	Natural	342.829	-12.2
49	1434237	678847	Natural	342.535	-13.3
50	1434244	678798	Natural	354.004	-2.1
51	1434248	678777	Natural	350.999	-5.3
52	1434274	679112	Natural	350.95	-5.7
53	1434312	678534	Natural	344.294	-14.1
54	1434334	678781	Natural	353.198	-5.6
55	1434329	678557	Natural	344.734	-14.2
56	1434337	678681	Natural	353.564	-5.4
57	1434345	678772	Natural	347.299	-11.8
58	1434340	678580	Natural	350.706	-8.5
59	1434369	679175	Natural	355.51	-3.8
60	1434400	678764	Natural	349.717	-11
61	1434438	679289	Natural	347.1092	-14.1
62	1434474	679076	Natural	358.2476	-4.3
63	1434495	679206	Natural	357.2195	-5.8
64	1434595	679029	Natural	351.476	-14.7
65	1434626	679065	Natural	352.25	-14.8

*Negative numbers indicate that the objects are "near-obstructions" and are under the surface. Natural near-obstructions can generally be expected to grow to become obstructions.



LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- OBSTRUCTION ID TAG
- WETLAND BOUNDARY
- 19.3-1-28 PARCEL INFORMATION
- EXISTING EASEMENT
- GREATEST NATURAL OR MANMADE PENETRATION TO THIS SURFACE

PENETRATION KEY

TAG COLORS FOR PENETRATING OBJECTS

TAG COLORS FOR OBJECTS WITHIN 15' OF SURFACE

RUNWAY 19 34:1 OBSTACLE CLEARANCE SURFACE (OCS) (NO. 5) ANALYSIS SHEET 1 OF 2

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NO	DATE	REVISION	BY	CHK	APPV	NO	DATE	REVISION	BY	CHK	APPV

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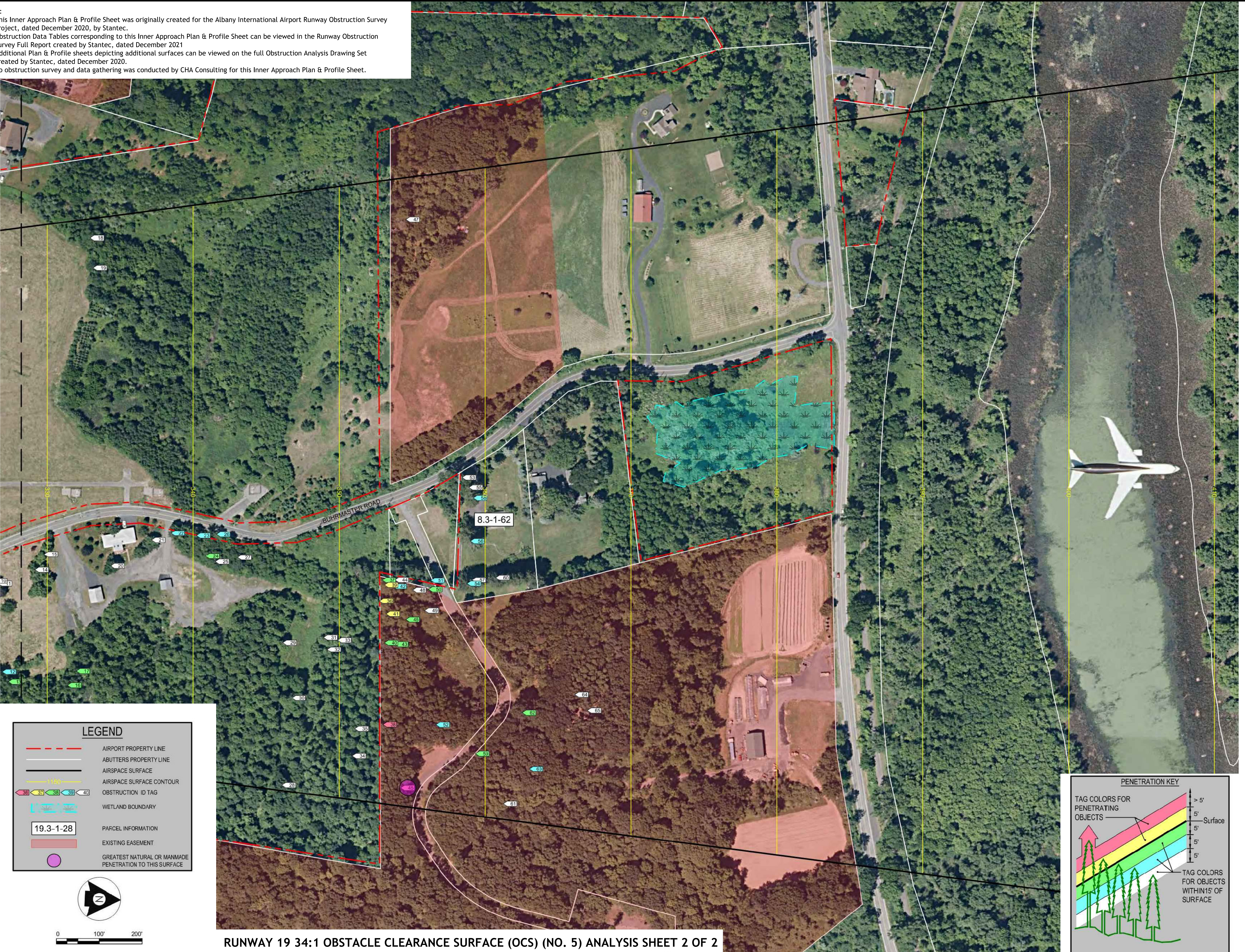
ALBANY
 INTERNATIONAL AIRPORT

PROJECT NAME: AIRPORT LAYOUT PLAN
 SHEET TITLE: INNER APPROACH PLAN & PROFILE - RUNWAY 19

JOB NO: 61207 DATE: MAY 2024 DRAWING NO:
 FILE NAME: AIP-AIP-APP-FORMATED-Page
 REV. NO:
 DESIGNED BY: PDM
 DRAWN BY: CJK
 REVIEWED BY: PDM
 SCALE: AS SHOWN

SHEET 12 OF 21

NOTES:
 1. This Inner Approach Plan & Profile Sheet was originally created for the Albany International Airport Runway Obstruction Survey project, dated December 2020, by Stantec.
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 4. No obstruction survey and data gathering was conducted by CHA Consulting for this Inner Approach Plan & Profile Sheet.



LEGEND

- - - AIRPORT PROPERTY LINE
- - - ABUTTERS PROPERTY LINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- ← OBSTRUCTION ID TAG
- WETLAND BOUNDARY
- 19.3-1-28 PARCEL INFORMATION
- EXISTING EASEMENT
- GREATEST NATURAL OR MANMADE PENETRATION TO THIS SURFACE

PENETRATION KEY

TAG COLORS FOR PENETRATING OBJECTS

TAG COLORS FOR OBJECTS WITHIN 15' OF SURFACE

RUNWAY 19 34:1 OBSTACLE CLEARANCE SURFACE (OCS) (NO. 5) ANALYSIS SHEET 2 OF 2

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 Albany, New York 12205
 (518)-453-4500
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ALBANY
 INTERNATIONAL AIRPORT

PROJECT NAME AIRPORT LAYOUT PLAN	JOB NO. 61207	DATE MAY 2024	DRAWING NO.
SHEET TITLE INNER APPROACH PLAN & PROFILE - RUNWAY 19	FILE NAME AIR-ALP-APP-Formatted-Page1	REV. NO.	
	DESIGNED BY PDM		
	DRAWN BY CJK		
	REVIEWED BY PDM		
	SCALE AS SHOWN		

SHEET **13** OF **21**

NOTES:

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LEGEND

- AIRPORT PROPERTY LINE
- ARUTTERS PROPERTY LINE
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- AIRSPACE SURFACE CONTOUR
- OBSTRUCTION ID TAG
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- PARCEL INFORMATION
- EXISTING EASEMENT
- GREATEST NATURAL OR MANMADE PENETRATION TO THIS SURFACE

PENETRATION KEY

TAG COLORS FOR PENETRATING OBJECTS

TAG COLORS FOR OBJECTS WITHIN 15' OF SURFACE

RUNWAY 10 20:1 OBSTACLE CLEARANCE SURFACE (OCS) (NO. 4) & TERPS 20:1 OBSTACLE IDENTIFICATION SURFACE (OIS) ANALYSIS SHEET 1 OF 2

MATCH LINE
SHEET 30

File: \\PROJECTS\NY\19-0007\0001_09_05\GIS\DRAWINGS\19-0007-ALB-APP-APP-FORMATED-PAGES.DWG
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NO.	DATE	REVISION	BY	CHK	APPV.	NO.	DATE	REVISION	BY	CHK	APPV.

CHA Consulting, Inc.
111 Winners Circle
Albany, New York 12205
(518)-453-4500
www.chaconsulting.com

ALBANY INTERNATIONAL AIRPORT

PROJECT NAME	AIRPORT LAYOUT PLAN	JOB NO.	61207	DATE	MAY 2024	DRAWING NO.	
SHEET TITLE	INNER APPROACH PLAN & PROFILE - RUNWAY 10	FILE NAME	ALB-APP-APP-FORMATED-18pgs	REV. NO.			
		DRAWN BY	CJK				
		REVIEWED BY	PJM				
		SCALE	AS SHOWN				

SHEET 14 OF 21

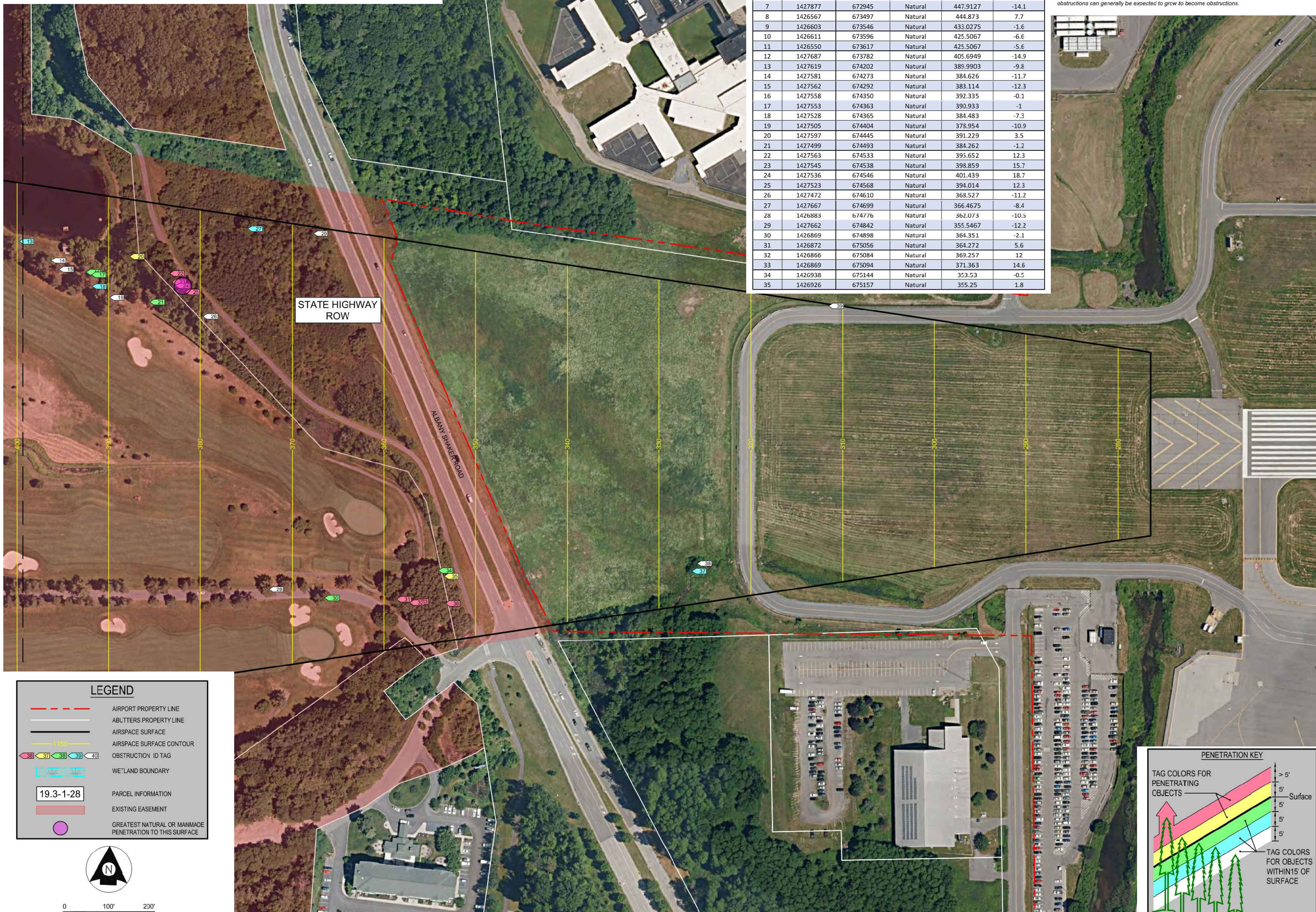
NOTES:

1. This Inner Approach Plan & Profile Sheet was originally created for the Albany International Airport Runway Obstruction Survey project, dated December 2020, by Stantec.
2. Obstruction Data Tables corresponding to this Inner Approach Plan & Profile Sheet can be viewed in the Runway Obstruction Survey Full Report created by Stantec, dated December 2021
3. Additional Plan & Profile sheets depicting additional surfaces can be viewed on the full Obstruction Analysis Drawing Set created by Stantec, dated December 2020.
4. No obstruction survey and data gathering was conducted by CHA Consulting for this Inner Approach Plan & Profile Sheet.

TAG NO	NORTHING	EASTING	DESCRIPTION	TOP-ELEV (FT MSL)	PENETRATION (FT)*
1	1427746	671379	Natural	525.9336	-14.6
2	1427575	671450	Natural	527.782	-9.6
3	1427521	671547	Natural	518.353	-14.3
4	1427775	671877	Natural	500.9519	-14.7
5	1427506	672647	Natural	464.329	-13.4
6	1427821	672636	Natural	463.128	-14.5
7	1427877	672945	Natural	447.9127	-14.1
8	1426567	673497	Natural	444.873	7.7
9	1426603	673546	Natural	433.0275	-1.6
10	1426611	673596	Natural	425.5067	-6.6
11	1426550	673617	Natural	425.5067	-5.6
12	1427687	673782	Natural	405.6949	-14.9
13	1427619	674202	Natural	389.9903	-9.8
14	1427581	674273	Natural	384.626	-11.7
15	1427562	674292	Natural	383.114	-12.3
16	1427558	674350	Natural	392.335	-0.1
17	1427553	674363	Natural	390.933	-1
18	1427528	674365	Natural	384.483	-7.3
19	1427505	674404	Natural	378.954	-10.9
20	1427597	674445	Natural	391.229	3.5
21	1427499	674493	Natural	384.262	-1.2
22	1427563	674533	Natural	395.652	12.3
23	1427545	674538	Natural	398.859	15.7
24	1427536	674546	Natural	401.439	18.7
25	1427523	674568	Natural	394.014	12.3
26	1427472	674610	Natural	368.527	-11.2
27	1427667	674699	Natural	366.4675	-8.4
28	1426883	674776	Natural	362.073	-10.5
29	1427662	674842	Natural	355.5467	-12.2
30	1426869	674898	Natural	364.351	-2.1
31	1426872	675056	Natural	364.272	5.6
32	1426866	675084	Natural	369.257	12
33	1426869	675094	Natural	371.363	14.6
34	1426938	675144	Natural	353.53	-0.5
35	1426926	675157	Natural	355.25	1.8

TAG NO	NORTHING	EASTING	DESCRIPTION	TOP-ELEV (FT MSL)	PENETRATION (FT)*
36	1426867	675162	Natural	359.252	5.9
37	1426959	675696	Natural	316.879	-9.6
38	1426976	675707	Natural	312.947	-12.9
39	1427550	675971	Manmade	298.7616	-12.8

*Negative numbers indicate that the objects are "near-obstructions" and are under the surface. Natural near-obstructions can generally be expected to grow to become obstructions.



RUNWAY 10 20:1 OBSTACLE CLEARANCE SURFACE (OCS) (NO. 4) & TERPS 20:1 OBSTACLE IDENTIFICATION SURFACE (OIS) ANALYSIS SHEET 2 OF 2

File: \\PROJECTS\NY\61207\000\09_05\CONSTRUCTION\01_SURFETS\AIR-ALP-APP-FORMATTED-PAGES.DWG
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NO	DATE	REVISION	BY	CHK	APPV	NO	DATE	REVISION	BY	CHK	APPV

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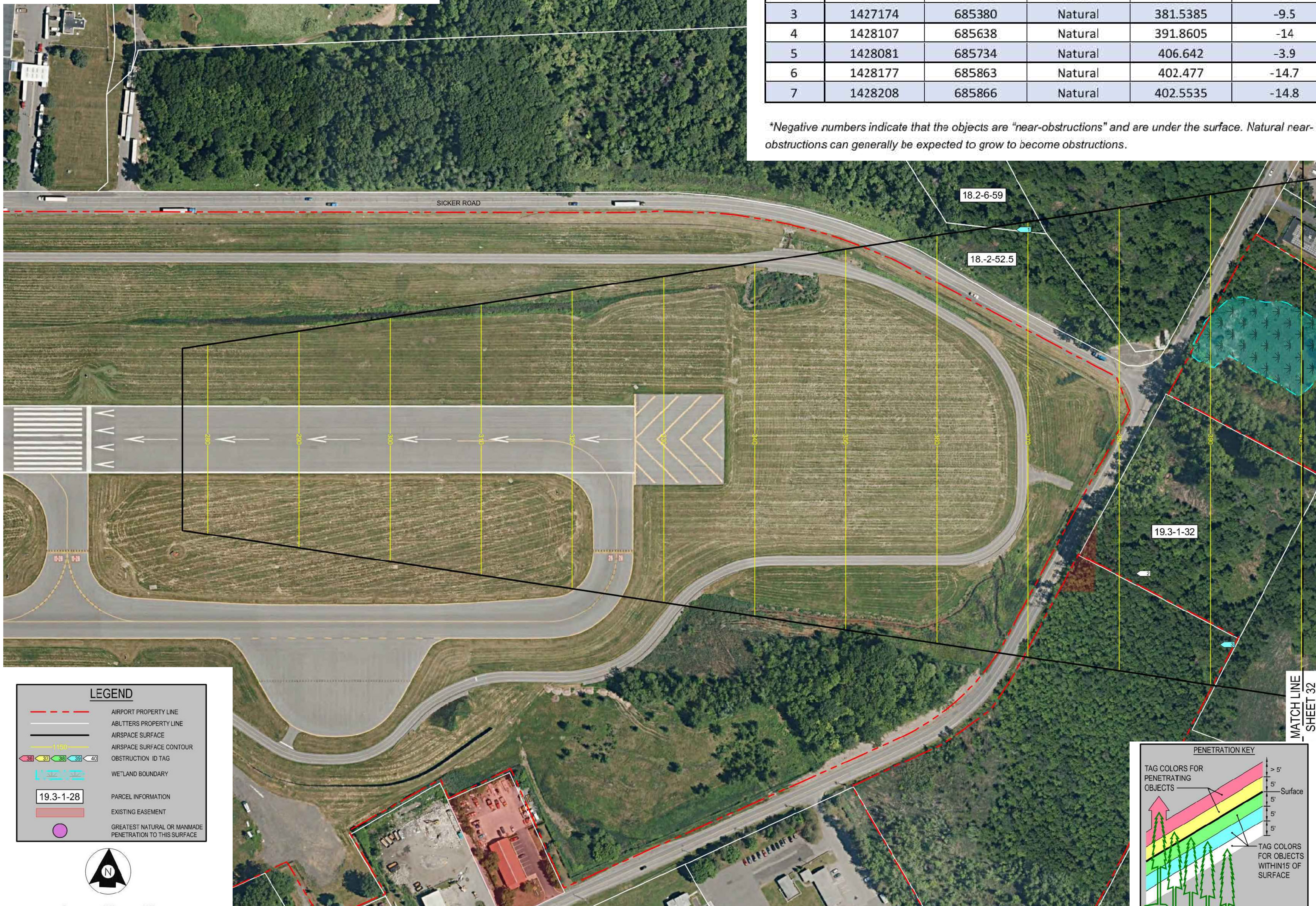
PROJECT NAME: AIRPORT LAYOUT PLAN
 SHEET TITLE: INNER APPROACH PLAN & PROFILE - RUNWAY 10
 JOB NO: 61207
 DATE: MAY 2024
 DRAWING NO: [Blank]
 FILE NAME: AIR-ALP-APP-FORMATTED-PAGES
 REV. NO: [Blank]
 DESIGNED BY: PJM
 DRAWN BY: CJK
 REVIEWED BY: PJM
 SCALE: AS SHOWN

NOTES:

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TAG NO	NORTHING	EASTING	DESCRIPTION	TOP-ELEV (FT MSL)	PENETRATION (FT)*
1	1428067	684897	Natural	362.4656	-6.3
2	1427323	685189	Natural	368.7885	-13
3	1427174	685380	Natural	381.5385	-9.5
4	1428107	685638	Natural	391.8605	-14
5	1428081	685734	Natural	406.642	-3.9
6	1428177	685863	Natural	402.477	-14.7
7	1428208	685866	Natural	402.5535	-14.8

*Negative numbers indicate that the objects are "near-obstructions" and are under the surface. Natural near-obstructions can generally be expected to grow to become obstructions.



LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- OBSTRUCTION ID TAG
- WETLAND BOUNDARY
- 19.3-1-28 PARCEL INFORMATION
- EXISTING EASEMENT
- GREATEST NATURAL OR MANMADE PENETRATION TO THIS SURFACE

PENETRATION KEY

TAG COLORS FOR PENETRATING OBJECTS

TAG COLORS FOR OBJECTS WITHIN 15' OF SURFACE

RUNWAY 28 20:1 OBSTACLE CLEARANCE SURFACE (OCS) (NO. 4) & TERPS 20:1 OBSTACLE IDENTIFICATION SURFACE (OIS) ANALYSIS SHEET 1 OF 2

File: \\PROJECTS\NY\61207\000\09_DFS\DRAWINGS\01_SHEETS\ALB-ALP-APP-FORMATION-PAGES.DWG
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ALBANY
INTERNATIONAL AIRPORT

PROJECT NAME: AIRPORT LAYOUT PLAN
SHEET TITLE: INNER APPROACH PLAN & PROFILE - RUNWAY 28

JOB NO: 61207 DATE: MAY 2024 DRAWING NO:
FILE NAME: ALP-APP-FORMATION-PAGES
REV. NO:
DESIGNED BY: PDM
DRAWN BY: CJK
REVIEWED BY: PDM
SCALE: AS SHOWN

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19.3-1-28

LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- OBSTRUCTION ID TAG
- WETLAND BOUNDARY
- PARCEL INFORMATION
- EXISTING EASEMENT
- GREATEST NATURAL OR MANMADE PENETRATION TO THIS SURFACE



0 400' 800'

RUNWAY 28 20:1 OBSTACLE CLEARANCE SURFACE (OCS) (NO. 4) & TERPS 20:1 OBSTACLE IDENTIFICATION SURFACE (OIS) ANALYSIS SHEET 2 OF 2

PENETRATION KEY

TAG COLORS FOR PENETRATING OBJECTS

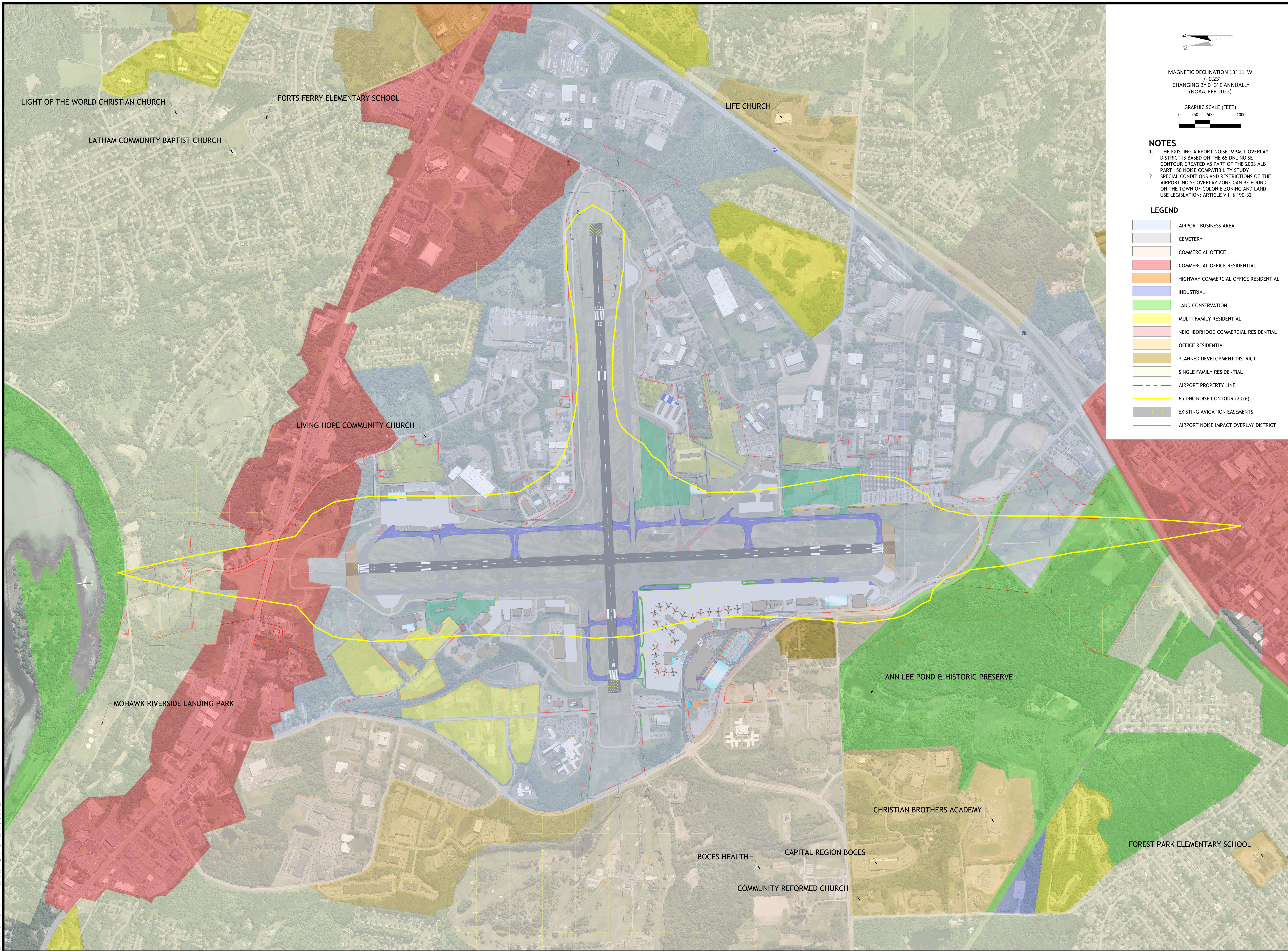
TAG COLORS FOR OBJECTS WITHIN 15' OF SURFACE

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PROJECT NAME	ALBANY INTERNATIONAL AIRPORT	JOB NO.	61207	DATE	MAY 2024	DRAWING NO.	
SHEET TITLE	INNER APPROACH PLAN & PROFILE - RUNWAY 28	FILE NAME	ALB-APP-Profile-Formation-Fig1	REV. NO.			
		DESIGNED BY	PJDM				
		DRAWN BY	CJK				
		REVIEWED BY	PJDM				
		SCALE	AS SHOWN				



MAGNETIC DECLINATION 13° 11' W
 +/- 0.23'
 CHANGING BY 0° 3' E ANNUALLY
 (NOAA, FEB 2022)

GRAPHIC SCALE (FEET)
 0 250 500 1000

- NOTES**
1. THE EXISTING AIRPORT NOISE IMPACT OVERLAY DISTRICT IS BASED ON THE 65 DNL NOISE CONTOUR CREATED AS PART OF THE 2003 ALB PART 150 NOISE COMPATIBILITY STUDY
 2. SPECIAL CONDITIONS AND RESTRICTIONS OF THE AIRPORT NOISE OVERLAY ZONE CAN BE FOUND ON THE TOWN OF COLONIE ZONING AND LAND USE LEGISLATION; ARTICLE VII; § 190-32

- LEGEND**
- AIRPORT BUSINESS AREA
 - CEMETERY
 - COMMERCIAL OFFICE
 - COMMERCIAL OFFICE RESIDENTIAL
 - HIGHWAY COMMERCIAL OFFICE RESIDENTIAL
 - INDUSTRIAL
 - LAND CONSERVATION
 - MULTI-FAMILY RESIDENTIAL
 - NEIGHBORHOOD COMMERCIAL RESIDENTIAL
 - OFFICE RESIDENTIAL
 - PLANNED DEVELOPMENT DISTRICT
 - SINGLE FAMILY RESIDENTIAL
 - AIRPORT PROPERTY LINE
 - 65 DNL NOISE CONTOUR (2026)
 - EXISTING AVIGATION EASEMENTS
 - AIRPORT NOISE IMPACT OVERLAY DISTRICT

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NO.	DATE	REVISION	BY	CHK	APPV.	NO.	DATE	REVISION	BY	CHK	APPV.

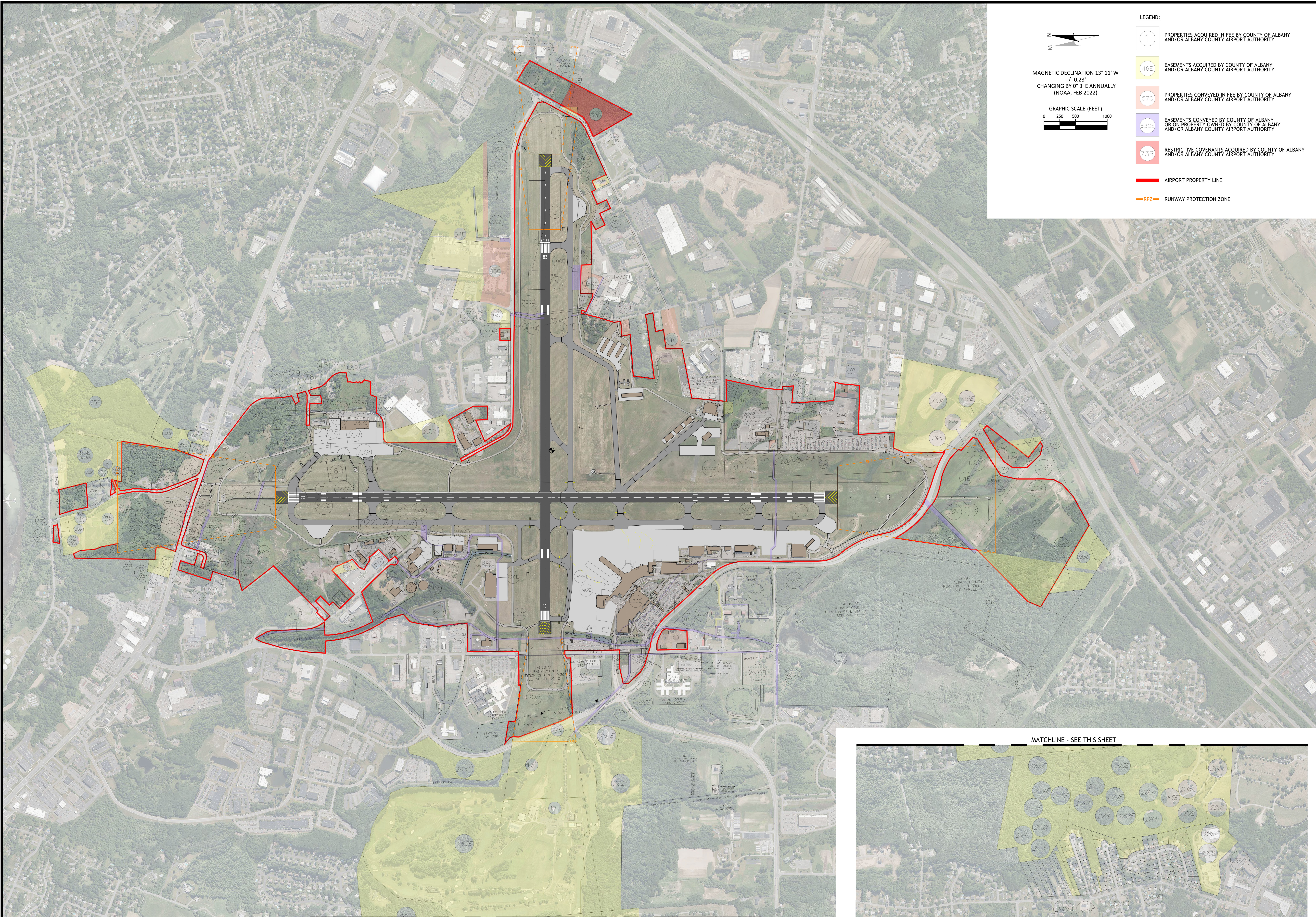
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ALBANY
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PROJECT NAME: AIRPORT LAYOUT PLAN
 SHEET TITLE: LAND USE PLAN

DATE: 6/20/24	DRAWN BY: CJK	SCALE: AS SHOWN
REV. NO.:	REVIEWED BY: PDM	AS SHOWN

DATE: MAY 2024
 DRAWING NO.:
 SHEET 18 OF 21



LEGEND:

- 1 PROPERTIES ACQUIRED IN FEE BY COUNTY OF ALBANY AND/OR ALBANY COUNTY AIRPORT AUTHORITY
- 46E EASEMENTS ACQUIRED BY COUNTY OF ALBANY AND/OR ALBANY COUNTY AIRPORT AUTHORITY
- 57C PROPERTIES CONVEYED IN FEE BY COUNTY OF ALBANY AND/OR ALBANY COUNTY AIRPORT AUTHORITY
- 63CE EASEMENTS CONVEYED BY COUNTY OF ALBANY OR ON PROPERTY OWNED BY COUNTY OF ALBANY AND/OR ALBANY COUNTY AIRPORT AUTHORITY
- 73R RESTRICTIVE COVENANTS ACQUIRED BY COUNTY OF ALBANY AND/OR ALBANY COUNTY AIRPORT AUTHORITY

— AIRPORT PROPERTY LINE

— RPZ — RUNWAY PROTECTION ZONE

MAGNETIC DECLINATION 13° 11' W
± 0.23"
CHANGING BY 0° 3' E ANNUALLY
(NOAA, FEB 2022)

GRAPHIC SCALE (FEET)
0 250 500 1000

MATCHLINE - SEE THIS SHEET

MATCHLINE - SEE THIS SHEET



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INTERNATIONAL AIRPORT

PROJECT NAME
AIRPORT LAYOUT PLAN

SHEET TITLE
AIRPORT PROPERTY MAP

JOB NO.	61207	DATE	MAY 2024	DRAWING NO.	
FILE NAME	ALP-APP-02081-A	REV. NO.			
DESIGNED BY	PJM				
DRAWN BY	CJK				
REVIEWED BY	PJM				
SCALE	AS SHOWN				

PARCEL NO.	GRANTOR	GRANTEE	DEED DATE	RECORDED	AREA (AC. +/-)	REMARKS
1	CITY OF ALBANY	COUNTY OF ALBANY	OCT. 10, 1960	L 1664 P 229	682.0	PORTION OF SOUTHWEST CORNER OF THIS PARCEL CURRENTLY LEASED TO ENCEL FOR AGRICULTURAL PURPOSES.
2	THOMAS B. BERGAN	COUNTY OF ALBANY	DEC. 22, 1925	L 768 P 394	8.9	PORTION OF DEED
3	PHILIP C. AND MARY A. VEDDER	COUNTY OF ALBANY	FEB. 21, 1961	L 1675 P 473	1.2	
4	JOSEPH C. AND JULIE VANWINKLE	COUNTY OF ALBANY	FEB. 27, 1961	L 1676 P 167	4.0	
5	ROSE, ELIZABETH, ANNA, LOUISE AND THERESA RUFF	COUNTY OF ALBANY	MAR. 1, 1961	L 1676 P 371	18.0	
6	GRACE GUINAN	COUNTY OF ALBANY	APR. 5, 1961	L 1679 P 211	2.0	
7	CITY OF ALBANY	COUNTY OF ALBANY	MAY. 12, 1961	L 1682 P 421	0.5	
8	DAVID J. AND ROSE A. ROBILLOARD	COUNTY OF ALBANY	MAY. 23, 1961	L 1683 P 391	0.9	
9	RAYMOND SCHULTZ	COUNTY OF ALBANY	DEC. 14, 1964	L 1816 P 183	7.3	
10	PAUL F. PEETS	COUNTY OF ALBANY	JUL. 13, 1966	L 1875 P 183	9.4	
11	E. WALTER ENGEL	COUNTY OF ALBANY	JUL. 15, 1966	L 1875 P 237	5.6	PORTION OF THIS PARCEL CURRENTLY LEASED TO ENCEL FOR AGRICULTURAL PURPOSES
12	THEODORE W. AND MARIORIE M. PRINCE	COUNTY OF ALBANY	AUG. 14, 1973	L 2069 P 271	1.3	
13	LOUISA B. HELLWIG	COUNTY OF ALBANY	SEP. 6, 1974	L 2087 P 223	1.0	
14	JOHN F.A. AND LOUISA B. HELLWIG	COUNTY OF ALBANY	APR. 10, 1974	L 2079 P 775	3.1	SEE PARCEL NO. 57C
15	COUNCIL COMMERCE CORPORATION	COUNTY OF ALBANY	NOV. 24, 1975	L 2109 P 215	6.2	
16	CONN REALTY CORPORATION	COUNTY OF ALBANY	DEC. 30, 1977	L 2143 P 1061	0.3	LAND SWAP; SEE PARCEL NO. 58C
17	JOHN J. AND ELIZABETH ANN HUBAN	COUNTY OF ALBANY	JUN. 20, 1979	L 2171 P 407	0.6	
18	CATHERINE M. FISH	COUNTY OF ALBANY	FEB. 3, 1980	L 2183 P 309	6.1	
19	TOWN OF COLONIE	COUNTY OF ALBANY	MAR. 18, 1980	L 2183 P 309	6.1	
20	TOWN OF COLONIE	COUNTY OF ALBANY	MAR. 18, 1980	L 2185 P 1149	6.8	CORRECTIVE DEED - 2083 / 337
21	ROBERT W., SR AND CATHERINE S. HACKEL	COUNTY OF ALBANY	MAY. 29, 1981	L 2206 P 317	0.3	F.A.A. NOISE ABATEMENT GRANT, FEDERAL PROJ. NO. 6-36-0001-09
22	ROBERT W. HACKEL	COUNTY OF ALBANY	MAY. 29, 1981	L 2206 P 319	0.4	F.A.A. NOISE ABATEMENT GRANT, FEDERAL PROJ. NO. 6-36-0001-09
23	HONIGBAUM'S INC., ET AL.	COUNTY OF ALBANY	OCT. 1, 1981	L 2195 P 1075	4.7	ACQUIRED BY EMINENT DOMAIN, COURT RECORDS INDEX NO. 8891-81. F.A.A. NOISE ABATEMENT GRANT; FED. PROJ. NO. 6-36-0001-09. ALSO, PREV. AVIGATION EASEMENT L 1643 P 481
24	CAROLINE B. KNAPP	COUNTY OF ALBANY	OCT. 7, 1981	L 2213 P 839	1.0	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-09
25	HELMUT L. AND GLORIA SALISBURY SCHMIDEL	COUNTY OF ALBANY	JUL. 14, 1982	L 2225 P 701	4.0	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-09
26	ESTATE OF IRVING I. BURHMASTER	COUNTY OF ALBANY	SEP. 28, 1983	L 2247 P 157	3.5	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-09
27	JULIE VAN WINKLE	COUNTY OF ALBANY	JAN. 9, 1984	L 2257 P 479	0.5	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-09
28	W. GLEN AND MARGARET A. BALDWIN	COUNTY OF ALBANY	JAN. 4, 1985	L 2276 P 403	1.0	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-09
29	MICHAEL J. GERRY AND OTHERS	COUNTY OF ALBANY	JUN. 28, 1985	L 2276 P 403	0.3	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
30	MARY BEER	COUNTY OF ALBANY	NOV. 25, 1985	L 2297 P 865	0.4	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
31	HARRY M. KELLY AND RUTH C. BARBADALLO	COUNTY OF ALBANY	JAN. 29, 1986	L 2303 P 159	0.3	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
32	JOHN E. AND THEA M. GRAHAM	COUNTY OF ALBANY	MAR. 5, 1986	L 2305 P 309	0.5	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
33	FOSTER C. AND DOROTHY A. DODDLE	COUNTY OF ALBANY	APR. 9, 1986	L 2308 P 123	0.5	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-07-85
34	DR. BASAVARAJA DREKONDY	COUNTY OF ALBANY	OCT. 1, 1986	L 2322 P 565	0.4	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-09
35	ALBANY COUNTY DA AND COMMAND AIRWAYS, INC.	COUNTY OF ALBANY	NOV. 20, 1986	L 2335 P 729	0.7	
36	TIMOTHY FREDERICK	COUNTY OF ALBANY	DEC. 31, 1986	L 2328 P 832	0.1	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
37	JAMES T. AND LISA A. HOFFMAN	COUNTY OF ALBANY	JUN. 15, 1990	L 2417 P 285	0.3	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
38	SCOTT A. AND JANET L. MCGLOD	COUNTY OF ALBANY	JUL. 17, 1990	L 2419 P 593	0.6	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
39	HERBERT AND PATRICIA E. LECHMAN	COUNTY OF ALBANY	SEP. 20, 1990	L 2423 P 721	0.7	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-09
40	LORENZINA MASTROIANI	COUNTY OF ALBANY	SEP. 21, 1990	L 2423 P 855	0.4	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
41	VIVIAN PAIGE	COUNTY OF ALBANY	NOV. 26, 1990	L 2425 P 1053	0.8	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-09
42	FRANK A. AND DOREEN L. VALCOK	COUNTY OF ALBANY	OCT. 27, 1990	L 2427 P 847	0.5	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
43	TOH MING LY AND GAO CHING WANG	COUNTY OF ALBANY	NOV. 30, 1990	L 2427 P 1105	0.6	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
44	DAVID JESMAN	COUNTY OF ALBANY	DEC. 12, 1990	L 2437 P 1105	0.6	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
45	BODTH W. AND DALE M. UPTON	COUNTY OF ALBANY	JAN. 25, 1991	L 2431 P 335	0.3	F.A.A. NOISE ABATEMENT GRANT; FEDERAL PROJ. NO. 6-36-0001-04-84
46E	HAVELOCK AND LILLIE PRIMETT	CITY OF ALBANY	MAY. 1, 1940	L 915 P 416	0.4	CLEARANCE EASEMENT
47E	SHAKER RIDGE COUNTRY CLUB, INC.	CITY OF ALBANY	DEC. 28, 1951	L 1296 P 176	107.5	AVIGATION EASEMENT 33: 1 PLANE
48E	VERDYO VOLUNTEER FIRE ASSOCIATION, INC.	CITY OF ALBANY	APR. 4, 1960	L 1645 P 197	7.8	AVIGATION EASEMENT; MINIMUM HEIGHT RESTRICTIONS APPLY
49E	JOSEPH C. AND JULIE VANWINKLE	COUNTY OF ALBANY	FEB. 27, 1961	L 1676 P 161	1.5	AVIGATION EASEMENT; MINIMUM HEIGHT RESTRICTIONS APPLY
50E	WILLIAM H. REBUSMEN	COUNTY OF ALBANY	OCT. 2, 1961	L 1700 P 48	17.0	AVIGATION EASEMENT; MINIMUM HEIGHT RESTRICTIONS APPLY
51E	E. WALTER AND ELIZABETH ENGEL	COUNTY OF ALBANY	JUL. 15, 1966	L 1875 P 371	27.8	AVIGATION EASEMENT; MINIMUM HEIGHT RESTRICTIONS APPLY
52E	TRI - CITY INDUSTRIES, INC.	COUNTY OF ALBANY	JAN. 6, 1975	L 2093 P 79	97.1	AIR EASEMENT; MINIMUM HEIGHT RESTRICTIONS APPLY; ALSO SEE PARCEL NO. 68CE
53E	COUNCIL COMMERCE CORPORATION	COUNTY OF ALBANY	OCT. 17, 1975	L 2109 P 267	0.3	AIR EASEMENT; MINIMUM HEIGHT RESTRICTIONS APPLY
54E	JAMES W. AND HELEN COTON	COUNTY OF ALBANY	DEC. 7, 1979	L 2180 P 922	50.0	AIR EASEMENT; MINIMUM HEIGHT RESTRICTIONS APPLY; EXCHANGE OF EASEMENTS; SEE PARCEL NO. 69CE
55E	ESTATE OF IRVING F. BURHMASTER	COUNTY OF ALBANY	SEP. 28, 1983	L 2247 P 179	81.0	AIR EASEMENT; MINIMUM HEIGHT RESTRICTIONS APPLY
56E	ASHFIELD ASSOCIATES	COUNTY OF ALBANY	DEC. 10, 1990	L 2428 P 969	3.0	30' WIDE EASEMENT FOR WASTE GLYCOL SEWER MAIN
57C	COUNTY OF ALBANY	JOHN F.A. AND LOUISE B. HELLWIG	APR. 3, 1975	L 2096 P 145	0.8	LAND SWAP; SEE PARCEL NO. 17
58C	COUNTY OF ALBANY	CONN REALTY CORPORATION	DEC. 20, 1977	L 2143 P 1119	0.3	LAND SWAP; SEE PARCEL NO. 17
59C	COUNTY OF ALBANY	TOWN OF COLONIE	APR. 2, 1980	L 2145 P 1105	2.1	SEE PARCEL NO. 70CE
60C	COUNTY OF ALBANY	PEPSI-COLA ALBANY BOTTLING CO., INC.	NOV. 2, 1982	L 2230 P 1035	4.8	SUBJECT TO RESTRICTIVE COVENANTS; ALSO, SEE PARCEL NO. 69CE
61C	COUNTY OF ALBANY	THE PEOPLE OF THE STATE OF NEW YORK	AUG. 27, 1984	L 2268 P 193	3.6	SUBJECT TO RIGHTS OF REVERTER TO COUNTY OF ALBANY
62C	COUNTY OF ALBANY	COMMAND AIRWAYS, INC.	OCT. 30, 1986	L 2335 P 723	0.4	SEE PARCEL NO. 71CE
63CE	COUNTY OF ALBANY	NIAGARA MOHAWK POWER CORP.	DEC. 13, 1965	L 1858 P 341		10' WIDE RIGHT OF WAY AND EASEMENT FOR GAS MAIN
64CE	LOUISA B. AND JOHN F.A. HELLWIG	TOWN OF COLONIE	NOV. 19, 1973	L 2062 P 267		SANITARY SEWER EASEMENT
65CE	COUNTY OF ALBANY	TOWN OF COLONIE	DEC. 3, 1973	L 2075 P 263		SANITARY SEWER EASEMENT
66CE	COUNTY OF ALBANY	TOWN OF COLONIE	DEC. 3, 1973	L 2075 P 266		SANITARY SEWER EASEMENT
67CE	COUNTY OF ALBANY	TOWN OF COLONIE	DEC. 3, 1973	L 2075 P 323		SANITARY SEWER EASEMENT
68CE	COUNTY OF ALBANY	TRI-CITY INDUSTRIES, INC.	JAN. 6, 1975	L 2093 P 79		EASEMENT AND RIGHT OF WAY FOR INGRESS, EGRESS AND UTILITIES INSTALLATION; ALSO, SEE PARCEL NO. 52E
70CE	COUNTY OF ALBANY	TOWN OF COLONIE	APR. 2, 1980	L 2185 P 1153		PROTECTIVE EASEMENT AND WATER MAIN EASEMENT; ALSO, SEE PARCEL 59C
71CE	COUNTY OF ALBANY	COMMAND AIRWAYS, INC.	OCT. 30, 1986	L 2335 P 723		DRAINAGE EASEMENT AND RIGHT TO CLEAR EXISTING DITCH FOR DRAINAGE; ALSO, SEE PARCEL 62C
72CE	COUNTY OF ALBANY	TOWN OF COLONIE	OCT. 26, 1990	L 2427 P 79		WATER MAIN EASEMENT
73R	COUNCIL COMMERCE CORPORATION	COUNTY OF ALBANY	NOV. 24, 1975	L 2109 P 221		RESTRICTIVE COVENANTS ON THIS PARCEL CONCERNING AIR AND NOISE POLLUTION
74	EUGENE P. DEJONGE CO. TRUST FOR THE COUNTY OF ALBANY	COUNTY OF ALBANY	SEP. 14, 1966	L 1883 P 51	0.9	FORMERLY OWNED BY DAVID HARGREAVES. ALBANY COUNTY FORECLOSED FOR DELINQUENT TAXES. JURISDICTION REPUTEDLY TRANSFERRED FROM ALBANY CO. REAL PROPERTY TO ALBANY CO. AIRPORT FEB. 1987.
75	RONALD A. MINCH AND LEATRICE H. FONG	COUNTY OF ALBANY	OCT. 10, 1991	L 2446 P 574		8.03-1-53
76	DOUGLAS H. & DOROTHY R. CAD	COUNTY OF ALBANY	SEP. 19, 1991	L 2445 P 33		8.03-1-52
77	SACHA F. PERCENT	COUNTY OF ALBANY	JUN. 29, 1993	L 2486 P 501		18.00-2-20
78	JACK C.F. JANG	COUNTY OF ALBANY	MAR. 22, 1991	L 2434 P 241		18.00-2-16
79	YVONNE SGAMBELLURI	COUNTY OF ALBANY	SEP. 2, 1993	L 2491 P 669		18.00-2-16
80CE	COUNTY OF ALBANY	N.Y. POWER & LIGHT CO.	MAY. 17, 1928	L 811 P 74		PARCEL 2 / ELEC LINE ESMT.
81CE	LOUIS & ANNA SCHULTZ	N.Y. POWER & LIGHT CO.	APR. 11, 1929	L 813 P 275		PARCEL 9 / ELEC LINE ESMT.
82CE	LOUIS & ANNA SCHULTZ	N.Y. POWER & LIGHT CO.	APR. 23, 1929	L 825 P 220		PARCEL 17 / ELEC LINE ESMT.
83CE	LOUIS & ANNA SCHULTZ	N.Y. POWER & LIGHT CO.	MAR. 18, 1930	L 825 P 407		PARCEL 9 / ELEC LINE ESMT.
84CE	ROBERT P. KELLY	N.Y. POWER & LIGHT CO.	SEP. 25, 1934	L 871 P 227		PARCEL 1 - 50 PINEGROVE / ELEC LINE ESMT.
85CE	JOHN W. HELLWIG	N.Y. POWER & LIGHT CO.	SEP. 5, 1935	L 873 P 367		PARCEL 15 / ELEC LINE ESMT.
86CE	HARVEY S. & TILLIE H. BAUMES	N.Y. POWER & LIGHT CO.	JAN. 9, 1942	L 938 P 359		PARCEL 14 / ELEC LINE ESMT.
87CE	KATHERINE X. RUF	N.Y. POWER & LIGHT CO.	JUN. 10, 1942	L 938 P 361		PARCEL 1 / ELEC LINE ESMT.
88CE	HARVEY S. & TILLIE H. BAUMES	N.Y. POWER & LIGHT CO.	DEC. 28, 1951	L 1296 P 75		PARCEL 1 / ELEC LINE ESMT.
89CE	JOHN HELLWIG	N.Y. POWER & LIGHT CO.	DEC. 21, 1951	L 1300 P 103		PARCEL 15 / TEL LINE ESMT.
90CE	FRANCIS L. LOGAN	N.Y. TELEPHONE CO.	MAY. 13, 1960	L 1659 P 217		PARCEL 1 / U/G TEL ESMT.
91CE	WILLIAM H. REBUSMEN	N.Y. TELEPHONE CO.	AUG. 9, 1961	L 1662 P 231		PARCEL 50E / WATERLINE ESMT.
92CE	COUNTY OF ALBANY	NIAGARA MOHAWK POWER CORP.	JUN. 14, 1966	L 1868 P 337		PARCEL 47E / GAS LINE ESMT.
93CE	COUNTY OF ALBANY	CITY OF WATERLOO	AUG. 10, 1968	L 1878 P 313		PARCEL 1 / WATER LINE ESMT.
94CE	THEODORE A. MARIORIE PRINCE	NIAGARA MOHAWK POWER CORP.	OCT. 29, 1968	L 1958 P 213		PARCEL 12 / GAS LINE ESMT.
95CE	JAMES RADLEY	N.Y. TELEPHONE CO.	AUG. 4, 1969	L 1983 P 195		PARCEL 23 / U/G TELEPHONE ESMT.
96CE	A.H. HARRIS & SONS, INC.	N.Y. TELEPHONE CO.	JUL. 1, 1970	L 2013 P 18		PARCEL 35 / U/G TELEPHONE ESMT.
97CE	THEODORE M. & MARIORIE M. PENCZYCZ	TOWN OF COLONIE	MAY. 11, 1973	L 2063 P 817		PARCEL 12 / SEWER LINE ESMT.
98CE	COUNTY OF ALBANY	ANNA, LOUISE, & THERESA RUF	JUL. 12, 1974	L 2084 P 335		PARCEL 59C / RESERVES INGRESS/EGRESS ESMT.
99CE	YVONNE SGAMBELLURI	TOWN OF COLONIE	JUL. 21, 1975	L 2101 P 199		PARCEL 79 / SEWER LINE ESMT.
100CE	COUNTY OF ALBANY	NIAGARA MOHAWK POWER CORP.	JAN. 5, 1977	L 2125 P 631		ANN LEE PROP. / U/G ELEC ESMT.
101CE	COUNTY OF ALBANY	TOWN OF COLONIE	JAN. 19, 1977	L 2126 P 317		ALBANY-SHAKER RD. / WATER ESMT.
102CE	COUNTY OF ALBANY	NIAGARA MOHAWK POWER CORP.	FEB. 15, 1977	L 2127 P 245		PARCEL 2 / ALBANY-SHAKER WEST OF AIRPORT / ELEC LINE ESMT.
103	TUR CONSTRUCTION CO. INC.	COUNTY OF ALBANY	APR. 11, 1977	L 2129 P 1159		16.00-4-61
104CE	JOSEPH WUNDERLICH	TOWN OF COLONIE	NOV. 4, 1977	L 2140 P 1087		PARCEL 29 / SEWER
105CE	FRANK MARCUS	NIAGARA MOHAWK & N.Y. TELEPHONE	NOV. 25, 1977	L 2142 P 63		PARCELS 18,17 / U/G ELEC ESMT.
106CE	KENNETH A. & BARBARA R. REBUSMEN	TOWN OF COLONIE	JUN. 7, 1978	L 2150 P 1059		PARCEL 50E / WATER ESMT.
107E	JOHN J. & ELIZABETH A. HUBAN	COUNTY OF ALBANY	NOV. 28, 1979	L 2171 P 445		18.00-4-20.1 / AIR ESMT.
108E	COUNTY OF ALBANY	WARREN SCHULTZ	DEC. 6, 1979	L 2180 P 229		RELEASE AIR ESMT
109E	COUNTY OF ALBANY	JAMES W. COTON	DEC. 18, 1979	L 2180 P 879		18.02-6-63.2
110E	COUNTY OF ALBANY	PEOPLE OF THE STATE OF NEW YORK	AUG. 8, 1990	L 2422 P 76		PARCEL 27
111E	COUNTY OF ALBANY	PEOPLE OF THE STATE OF NEW YORK	SEP. 7, 1990	L 2422 P 976		PARCEL 23
112CE	COUNTY OF ALBANY	NIAGARA MOHAWK & N.Y. TELEPHONE	OCT. 24, 1984	L 2270 P 636		PARCEL 1 / U/G ELEC & TEL TO MALL AIR
113CE	COUNTY OF ALBANY	COMMAND AIRWAYS INC.	DEC. 20, 1984	L 2274 P 839		PARCEL 1 / TAXIWAY - R.O.W. ESMT
114CE	COUNTY OF ALBANY	NIAGARA MOHAWK & N.Y. TELEPHONE	MAY 27, 1987	L 2338 P 135		PARCEL 1 / U/G TEL, ELEC & GAS ESMT.
115	SHAKER RIDGE COUNTRY CLUB, INC.	COUNTY OF ALBANY	OCT. 4, 1988	L 2374 P 293		RESERVES INGRESS/EGRESS ESMT & WATER LINE ESMT
116CE	COUNTY OF ALBANY	NIAGARA MOHAWK & N.Y. TELEPHONE	MAY 8, 1989	L 2385 P 973		PARCEL 1 / U/G ELEC, TEL & GAS ESMT.
117	JAMES J. & SUZZANNE RUTKOWSKI	COUNTY OF ALBANY	JUN. 12, 1991	L 2438 P 1057		18.00-3-20
118CE	COUNTY OF ALBANY	TOWN OF COLONIE	JUL. 22, 1991	L 2441 P 260		PARCEL 25 / SEWER LINE ESMT.
119CE	COUNTY OF ALB					

